

TELANGANA PUBLIC SERVICE COMMISSION: HYDERABAD

NOTIFICATION NO. 04/OG/HM/2026, Dt. 18/09/2026

**DIRECT RECRUITMENT FOR THE POST OF MANAGER (ENGINEERING) IN
HYDERABAD METROPOLITAN WATER SUPPLY AND SEWERAGE BOARD**

SECTION 1: ANNOUNCEMENT:

- 1.1. Applications are invited online from eligible applicants through the proforma Application to be made available on the Commission's website <https://www.tgpssc.gov.in> for the post of **Manager (Engineering) in Hyderabad Metropolitan Water Supply and Sewerage Board in Telangana**.

- 1.2. **Chronology: Important dates and time.**

Submission of Online Application	From: 23/09/2026
Last Date & Time of submission of Online Application	17/10/2026 at 5:00 PM
Downloading of Hall tickets	7 days prior to the date of examination upto 5:00 PM on previous day of Examination
Tentative Schedule of Examination	December - 2026.

- 1.3. Applicants are advised to submit online applications well before the closing date and not to wait till the last date-
- 1.4. The applicant who desires to apply for the post shall login to the Commission's website, with his/her registered OTR number. In case, the applicant is applying for the first time to the posts notified by the TGPSC, he/she shall register his/her bio-data particulars through One Time Registration (OTR) on the Commission's website <https://www.tgpssc.gov.in>. Once applicant registers his/her particulars, a user-ID is generated and sent to his/her registered mobile number and email-ID.

Note:

- i) **One Time Registration (OTR) is not considered as an application for any post under any circumstances.**
 - ii) **The applicants need to submit ONLINE applications for this notification specifically and mandatorily.**
 - iii) **The applicants are advised to retain the mobile number and email-ID registered in OTR for receiving OTP/SMS/MAILS for further communication till the finalization of the recruitment process of this notification.**
- 1.5. The Commission reserves the right to conduct the Examination (Objective type) either in OMR based Offline mode or in Computer Based Recruitment Test (CBRT) mode. The Commission will notify the mode of examination through web note / press note and also in the Hall Ticket.
- 1.6. The Commission will normalize the scores of candidates for the Computer Based Tests if the exam conducted in Multi-sessions to take into account any variation in the question paper across different sessions and the results will be announced on percentile basis after normalization. The Commission holds the prerogative to decide on normalization as described in Annexure-VII as may be required and the decision of the Commission is final.
- 1.7. The applicant is required to visit the Commission's website regularly to keep himself/herself updated until completion of the recruitment process. The information communicated through Commission's website is final. No individual correspondence by any means shall be entertained under any circumstances.
- 1.8. Eligible applicants shall apply online after satisfying themselves as per the terms and conditions of this recruitment Notification. **Any application sent through any mode other than the prescribed online mode shall not be entertained under any circumstances.** Submission of application form by the applicant is construed as he /she has read the Notification and shall abide by the terms and conditions laid down thereunder.

1.9. The examination (Objective Type) is tentatively scheduled to be held during December- 2026. The exact schedule of examination will be notified separately in due course.

1.10. The details of vacancies are as follows:-

Name of the Post	Cadre/ Level	No. of Vacancies	Age as on 01/07/2026 Min. Max.	Scale of Pay Rs.
Manager (Engineering) in Hyderabad Metropolitan Water Supply and Sewerage Board	Multi Zone-II	130	18-44	54,220- 1,33,630/-

BREAK UP OF PROVISIONAL VACANCIES

COMMUNITY/ CATEGORY	UN RESERVED	LOCAL
OC	03	37
EWS	-	13
BC-A	01	09
BC-B	-	12
BC-C	-	02
BC-D	-	08
BC-E	-	05
SC-GR-I	-	02
SC-GR-II	01	11
SC-GR-III	-	06
ST	-	13
VH	01	01
HH	-	01
OH	-	01
MH	-	01
EX-SER	-	-
SPORTS	-	02
TOTAL	06	124
GRAND TOTAL	130	

Note : (As per G.O.Ms.No.86, G.A.(Ser.A) Department, Dt. 18/05/2026 the upper age limit is raised up to 10 years i.e., from 34 years to 44 years)

The vacancies will be filled up as per the reservations applicable under Rule-22 and 22(A) of Telangana State & Subordinate Service Rules, 1996 and Special Rules relating to the posts.

NOTE:

- i) The details of vacancies may be seen in Annexure-I.
- ii) The number of vacancies are subject to variation on intimation being received from the Board concerned. Addition of vacancies if any will be accepted only before the date of examination and an addendum to that effect will be issued. Deletion of vacancies if any, can be effected up to the declaration of final selection.

- iii) Unfilled / non-joining vacancies of this recruitment shall be carried forward to the next recruitment as per G.O. Ms. No.23, Backward Class Welfare (P2) Dept., dated:18/03/1996, G.O.Ms.No.81,G.A.(Ser-A) Dept.,Dt.22/02/1997 and G.O. Ms. No. 544 General Administration (Ser.A) Department, Dated 04/12/1998

SECTION 2:ELIGIBILITY:

- i. He/She is a citizen of India.
- ii. He/She possesses the academic and other qualifications prescribed for the post; and
- iii. His/Her character and antecedents are such as to qualify him / her for such service;

SECTION 3: EDUCATIONALQUALIFICATIONS:

- 3.1 The applicant should possess the prescribed academic qualification as on the date of Notification i.e., **18/09/2026**.
- 3.2 It shall be noted that the result of requisite educational qualification must have been declared by the concerned University as on the date of Notification. Conduct of the Examination or mere processing of the result by the University by the cut-off date does not fulfil the Educational Qualifications requirement.

Name of the Post	Educational Qualifications as specified in the Service Rules of the Board.
Manager (Engineering) in Hyderabad Metropolitan Water Supply and Sewerage Board	A Graduate in Engineering: 1) 80% of posts for Civil Engineering. 2) 15% of posts for Electrical / Mechanical Engineering. 3) 5% of posts for CSE/IT/ECE Engineering.

SECTION 4: RESERVATIONS:

- 4.1. There will be reservations in direct recruitment in respect of Scheduled Tribes, Scheduled Castes, Backward Classes, Economically Weaker Sections, Persons with Disabilities, Horizontal Reservation in respect of Women and meritorious sportsperson as per Rule 22& 22(A) of Telangana State and Subordinate Service Rules 1996 and G.O.Ms.No.35 General Administration (SER.D) Department, Dt. 13/02/2024.
- 4.2. The rule of reservation will be applicable in terms of General Rule 22 & 22 (A) of Telangana State and Subordinate Service Rules 1996, as per the G.O. Ms. No. 3, Department for Women, Children, Disabled and Senior Citizens (Prog.I) Dt. 10/02/2024, amendment to Rule 22 and 22-A of the rules vide G.O.Ms.No.35 General Administration (SER.D) Department, Dt.13/02/2024.

NOTE: The applicants belonging to SC, ST, BC, EWS & Differently abled and who avail upper age relaxation will also be considered for Open Category (OC) vacancies.

- 4.3. The reservation for Scheduled Tribes is applicable as per G.O.Ms.No.130, General Administration (Ser.D) Department, Dt. 09/11/2022 read with G.O.Ms.No.135, General Administration (Ser.D) Department, Dt. 23/11/2022.
- 4.4. The applicable reservation for Scheduled Caste Communities shall be earmarked as per the roster points prescribed vide G.O. Ms. No. 99 General Administration (Ser.D) Department, Dt. 14/04/2025.
- 4.5. The reservation for Socially and Educationally Backward Classes is applicable as per G.O. Ms. No. 16 Backward Classes Welfare (OP) Department, Dated:11.03.2015 read with G.O. MS. No. 34, Backward Classes Welfare (OP) Department, Dated: 08/10/2015.
- 4.6. Reservation to BC-E group will be subject to the adjudication of the litigation before the Hon'ble Courts including final orders in Civil Appeal No: 2628-2637 of 2010 in SLP(c) No. 7388-7397of 2010, Dated. 25/03/2010 and orders from the Government.

- 4.7. No benefit of reservations shall be given in the matter of employment on the basis of temporary certificate of Disability as per G.O. Ms. No. 41 Department for Women, Children, Disabled and Senior Citizens (Prog.II) Dt. 31/12/2022.
- 4.8. For carry forward PH vacancies, if eligible disabled candidates of that particular category are not available, the same shall be filled by the method of interchanging as per G.O.MS. No. 96 General Administration (Ser.D) Department, Dt. 22/07/2019. Hence, applicants of all the disabled categories can apply.
- 4.9. Evaluation of various physical disabilities and procedure for certification will be as per orders contained in G.O.Ms.No.31, WD, CW & (DW) Dept., Dt:01/12/2009. Physically Challenged candidates who are claiming reservations under Disability quota must note that they shall be referred to Appellate Medical Board. The Appellate Medical Board constituted for this recruitment at appropriate time will only be considered and the report of Appellate Medical Board is final.
- 4.10. Request for re-medical-examination for assessment of disability will not be entertained under any circumstances.
Note:-The certificate formats are available on Commission's website <https://websitenew.tgpsc.gov.in/certificateformats.jsp>
- 4.11. The reservation for meritorious sports person is applicable as per State & Subordinate Service Rules 1996 and amendments thereunder made from time to time (G.O. Ms. No. 74, Youth Advancement, Tourism & Culture (Sports) Dept., Dated: 09-08-2012 as per eligibility contained in Annexures-I,II & III and the relevant Forms thereunder, and G.O. Ms. No.05 YAT&C(Sports) Department, Dt. 14/05/2018 read with G.O.Ms.No.107 General Administration (Ser.D) Dept., Dt. 27-07-2018) will be followed.
 In the event of non-availability of eligible sports persons, the posts reserved for them shall be deemed to be allotted to open category in the same recruitment.
- 4.12. Economically Weaker Sections (EWS) reservation is applicable as per G.O.Ms.No. 243 & 244 GA (SER.D) Dept., Dt.24/08/2021 and orders / instructions issued by the Government from time to time.
- 4.13. Income certificate for Economically Weaker Sections for the Financial Year prior to the year of application issued by Revenue Authorities not below the rank of Tahsildar working under Telangana Government obtained through Meeseva in the name of the applicant with total income of the family for claiming EWS reservation.
- 4.14. The applicants belonging to SC & ST are required to produce community certificate issued by Revenue Authorities of Telangana State not below the rank of Tahsildar / RDO who is competent authority in terms of G.O.Ms No. 58, SW (J) Dept., dt: 12/5/97 read with G.O. Ms. No. 5, Scheduled Castes Development (POA.A2) Dept., dt. 08/08/2014, G.O. Ms. No. 11, Scheduled Castes Development (POA.A2) Dept., dt. 17/09/2014 and G.O. Ms. No. 2, Scheduled Castes Development (POA.A2) Dept., dt. 22/01/2015, Telangana Gazette Part IV-B, No. 15, Dt. 14/04/2025. As per Rule-2(29) of Telangana State and Subordinate Service Rules, 1996.
Explanation: No person who professes a religion different from Hinduism, the Sikh or Budhist shall be deemed to be a member of a Scheduled Caste".
- 4.15. The applicants belonging to Backward Classes are required to produce Community Certificate (BC-A, BC-B, BC-C, BC-D & BC-E) issued by Revenue Authorities not below the rank of Tahsildar working under Telangana Government obtained through Mee-seva vide G.O. Ms. No. 16, BCW (OP) Dept., Dt. 11/03/2015. G.O. MS. No. 34, Backward Classes Welfare (OP) Department, Dated: 08/10/2015, G.O. Ms. No. 4 Backward Classes Welfare (OP) Department, Dated: 30/01/2016, G.O. Ms. No. 3 Backward Classes Welfare (B) Department, Dated: 09-09-2020, G.O. Ms. No. 3 to 9 Backward Classes Welfare (B) Department, Dated: 23-05-2026.
- 4.16. Non-Creamy Layer Certificate for BCs as per Form- VIIB vide G.O. Ms.No.34 BC Welfare(OP)Department, Dt.08/10/2015 and G.O.Ms.No.20 BC Welfare (OP) Department Dt.31/10/2017 (Certificate issued in the name of applicant along with Father/Mother name only is acceptable) obtained from Revenue Authority not below the rank of Tahsildar working under Telangana Government. In case of failure to produce the same, the candidature will be considered against open competition, if he/she is otherwise eligible in all aspects.

- 4.17. In the case of applicants who claim the benefit of reservation or relaxation from upper age limit on the basis of Caste / Tribe / Community / Category the basic document of proof of community / category will be the certificate issued by the Revenue Authorities not below the rank of Tahsildar working under Telangana Government. The applicants have to produce proof of the community claimed in their application at all stages of selection along with the certificates relating to educational qualifications and local status certificates, etc. Subsequent claim of change of community will not be entertained.

Note:-The Applicants belonging to other States are not entitled for any kind of reservation.

SECTION 5: RESERVATION TO LOCAL CANDIDATES:

- 5.1 Local Reservation (95%) is applicable to all posts notified under Multi Zone-II respectively as per Para-8 of G.O.Ms.No.124 General Administration (SPF-MC) Department, dated: 30/08/2018.

5.2 Definition of Local Candidate as per Para-7 of G.O.Ms.No.124 General Administration (SPF-MC) Department, Dated: 30.08.2018:-

“(1) A candidate for direct recruitment to any post shall be regarded as a local candidate in relation to a local area,-

- (a) in cases where a minimum educational qualification has been prescribed for recruitment to the posts,-
 - (i) if he has studied in an educational institution or educational institutions in such local area for a period of not less than four consecutive academic years ending with the academic year in which he appeared or, as the case may be, first appeared for the relevant qualifying examination; or
 - (ii) where during the whole or any part of the four consecutive academic years ending with the academic year in which he appeared or as the case may be first appeared for the relevant qualifying examination he has not studied in any educational institution, if he has resided in that local area for a period of not less than four years immediately preceding the date of commencement of the qualifying examination in which he appeared, or as the case may be, first appeared.
 - (b) In cases where no minimum educational qualifications has been prescribed for recruitment to the post, if he has resided in that local area for a period of not less than four years immediately preceding the date on which the post is notified for recruitment. Explanations:-For the purpose of this paragraph,-
 - (i) ‘educational institution’ means a University or any educational institution recognized by the State Government, a University or other competent authority;
 - (ii) Relevant qualifying examination in relation to a post means,-
 - (a) the examination, a pass in which is the minimum educational qualification prescribed for the post;
 - (b) the Seventh Class examination or an examination declared by the State Government to be equivalent to the Seventh Class examination; whichever is lower ;
 - (iii) in reckoning the consecutive academic years during which a candidate has studied, any period of interruption of his study by reason of his failure to pass any examination shall be disregarded;
 - (iv) the question, whether any candidate for direct recruitment to any post has resided in any local area shall be determined with reference to the places where the candidate actually resided and not with reference to the residence of his parents or other guardian.
- (2) A candidate for direct recruitment to any post who is not regarded as a local candidate under sub-paragraph(1)in relation to any local area shall,-
- (a) in cases where a minimum educational qualification has been prescribed for recruitment to the post,-

- (i) If he has studied in educational institutions in the State for a period of not less than seven consecutive academic years ending with the academic year in which he appeared or as the case may be, first appeared for the relevant qualifying examination be regarded as a local candidate in relation to,-
- (A) Such local area where he has studied for the maximum period out of the said period of seven years; or
- (B) Where the periods of his study in two or more local areas are equal, such local areas where he has studied last in such equal periods;
- (ii) If during the whole or any part of the seven consecutive academic years ending with the academic year in which he appeared or as the case may be first appeared for the relevant qualifying examination, he has not studied in the educational institutions in any local area, but has resided in the State during the whole of the said period of seven years, be regarded as a local candidate in relation to,-
- (A) Such local area where he has resided for the maximum period out of the said period of seven years; or
- (B) Where the periods of his residence in two or more local areas are equal, such local area where he has resided last in such equal periods;
- (b) In cases where no minimum educational qualification has been prescribed for recruitment to the post, if he has resided in the State for a period of not less than seven years immediately preceding the date on which the post is notified for recruitment, be regarded as a local candidate in relation to,-
- (i) such local area where he has resided for the maximum period out of the said period of seven years; or
- (ii) where the periods of his residence in two or more local areas are equal such local area where he has resided last in such equal periods.
- (c) In cases where Visually Handicapped and Hearing Handicapped persons studied in the special schools meant for them, the native place of the parents of such Visually Handicapped and Hearing Handicapped persons.”
- 3) The following are the Present Multi Zones in the Telangana vide G.O.Ms.No.124, G.A (SPF-MC) Dept., Dated: 30/08/2018 and amended vide G.O.Ms. No. 128, G.A. (SPF-I) Dept., Dated: 30/06/2021 read with G.O.Rt.No.74, Revenue (DA-CMRF) Dept.,dt:12/08/2021:

Multi Zone-I	Asifabad- Kumrambheem, Mancherial, Peddapalli, Jayashankar-Bhupalapalli-,Mulugu Districts
	Adilabad, Nirmal, Nizamabad, Jagityal Districts
	Karimnagar, Sircilla-Rajanna, Siddipet, Medak,Kamareddy Districts
	Kothagudem-Bhadradi, Khammam, Mahabubabad, Hanumakonda (WarangalUrban), Warangal(Warangal Rural) Districts
Multi Zone-II	Suryapet, Nalgonda, Bhongir-Yadadri, JangaonDistricts
	Medchal-Malkajgiri, Hyderabad, RangaReddy, Sanga Reddy, Vikarabad Districts
	Mahaboobnagar, Narayanpet, Jogulamba-Gadwal,Wanaparathi,Nagar Kurnool Districts.

SECTION 6:AGE:

- 6.1 The applicants shall note the minimum and maximum age as prescribed at Section1.10 above. The age is reckoned as on 01/07/2026 (Rule- 12(1) (a) (v) of Telangana State and Subordinate Service Rules 1996).
- 6.2 Minimum age (18 years), an applicant should not be born after 01/07/2008.
- 6.3 Maximum age (44 years), an applicant should not be born before 02/07/1982.

N.B.:1) No person shall be eligible if he/she is less than 18 years of age.

2) No person shall be eligible if he/she crossed 61 years of age (Superannuation age).

6.4 **Age Relaxations:** The upper age limit prescribed above is further relaxable in the following cases:

Sl. No.	Category of candidates	Relaxation of age permissible
1	SC/ST/BCs & EWS	5 Years
2	Physically Handicapped persons	10 Years
3	Telangana State Government Employees (Employees of Corporations, Municipalities etc., are not eligible).	Up to 5 Years based on the length of regular service.
4	Ex-Servicemen	3 years & length of service rendered in the armed forces.
5	N.C.C. (who have worked as Instructor in N.C.C.)	3 Years & length of service rendered in the N.C.C.

Note: Provided that the age of the persons referred at Sl.No. 4&5 shall, after making the deductions referred on in the Sub Rule–12(c) (i) & (ii) of Telangana State and Subordinate Service Rules 1996, shall not exceed the maximum age limit prescribed for the post.

- The age relaxation for Ex-servicemen is applicable for those who have been released from Armed forces other than by way of dismissal or discharge on account of misconduct or inefficiency.
- The age relaxation for NCC, a Person who was recruited as a whole-time Cadet Corps Instructor on or after the 1st January, 1963 on his discharge from the NCC either before or after the expiry of the initial or extended tenure of his office in NCC having served for a period of not less than six months prior to his release from the NCC.

SECTION 7: HOW TO APPLY:

7.1 HOW TO FILL AND SUBMIT THE APPLICATION FORM:

The applicant has to go through the **User Guide** carefully before filling up/submission of the online application form.

Step-I: a) The applicant who has not registered OTR previously, has to visit the website (<https://www.tgpssc.gov.in>) and fill the OTR Form to obtain TGPSC ID.

- The applicant who already registered in the OTR, can directly access the application form using the TGPSC ID.
- While filling the OTR/Application Form, the applicant shall ensure that there are no mistakes in it. The Commission will not be held responsible for any mistakes, made by the applicants.
- The applicant is also instructed to fill his/her application form by himself/herself with utmost care instead of delegating it to others.

Step-II:-a) In order to fill the application form, the applicant has to visit the website (<https://www.tgpssc.gov.in>) and click on the ONLINE Application Link provided on the website, then enter the TGPSC ID and Date of Birth and login with the OTP received on the registered Mobile number to proceed further.

- The applicant has to verify the details fetched from OTR database such as Name, Date of Birth, requisite Educational Qualifications, Community, Gender, Disability, Ex-Servicemen & Sports, etc., which are displayed on the screen.
- The applicant should select the examination centre.
- Preview the application for the correctness of the information and then click on SAVE & PAYMENT button for proceeding to next step of making online payment of fee through the payment gateway.

Step-III:-The applicant should pay the prescribed fee through any of the four modes of online payment i.e., Net Banking, Debit Card, Credit Card and UPI duly following the instructions appearing on the screen.

Step-IV:-After payment of fee, the PDF application will be generated which contains the particulars furnished by the applicant. The applicant must download a copy of his/her submitted application form (PDF). The Reference ID Number in the PDF application form has to be quoted for future reference/correspondence.

- 7.2 The applicant shall note that, the details available in OTR database at the time of submitting the application shall only be considered for the purpose of this Notification. The time and date of submission of the application will be printed on the application form in PDF. Any changes made by the applicant in OTR details after submission of application form will not be considered for the purpose of this Notification.
- 7.3 The Commission is not responsible for any discrepancy in the Bio-data particulars submitted in the application form. The applicant is therefore advised to strictly follow the instructions and User guide in his/her own interest before submitting the application.
- 7.4 The applicant must compulsorily fill-up all relevant columns of the application form. The eligibility of the applicant will be decided based on the particulars given in the online application form in terms of the Notification. For eg: If an applicant fails to update the OTR regarding his/her PH status, the applicant will not be considered for PH vacancies.
- 7.5 Incomplete / incorrect application form will be rejected. The information if any furnished by the applicant subsequently in any form will not be entertained by the Commission under any circumstances unless specifically called for by the Commission. The applicant should be careful while in filling the online application form and its submission. If any lapse is detected during the scrutiny/verification of certificates, the candidature will be rejected even though he/she comes through the final stage of recruitment process or even at a later stage.
- 7.6 Before uploading/submission of application form, the applicant should carefully ensure his/her eligibility for this examination. No relevant column of the application form should be left blank, otherwise such application form will not be accepted.
- 7.7 The Commission will not make any changes / improvements in the application form submitted by the applicant.
- 7.8 The applicant must click on **CONFIRM & SUBMIT** button after filling and checking the preview of the application thoroughly. Otherwise the application particulars will not be saved in the database.
- 7.9 **Handwritten/ typed/ photostat copies/ outside printed application form will not be accepted.** The Commission will not be held responsible for the applications submitted in any other mode.
- 7.10 For any technical problems related to online application submission and downloading of the Hall-Tickets, contact 040-23120301 or 040-23120302, Off: 040-22445566 or 040-67445566 (Call time:10.30 A.M to 5.00 P.M on working days) or mail to helpdesk@tgpsc.gov.in.
- 7.11 No correspondence in respect of the application submitted shall be entertained or replied by this office to any individual or organization. Further no correspondence shall be entertained to accept application/extend the deadline after the closing date and time of submission of application.

SECTION 8: FEE:

- 8.1 **Application processing fee:-** The Online Application Processing Fee is **Rs. 1000/- (Rupees One Thousand Only)** for OC & BC applicants and **Rs.500/- (Rupees Five Hundred only)** for SC, ST and PwD applicants.
- 8.2 **Examination fee:-** Each applicant has to pay **Rs.120/- (Rupees One Hundred and Twenty Only)** towards the Examination Fee, subject to the following:
 - a) All unemployed applicants are exempted from payment of examination fee, and
 - b) All Employees of any Government (Central / State / PSUs / Corporations /Other Government Sector) shall pay the prescribed examination fee.

8.3 **Mode of payment of fee:** The fee mentioned at Section 8 (8.1 & 8.2) is to be paid online **through the payment gateways** duly following online instructions once the application form details are submitted.

The fee once remitted, shall not be refunded or adjusted under any circumstances. Failure to pay the application processing fee and examination fee, wherever applicable, will entail total rejection of application processing. Unless full payment of both examination fee (**unless exempted**) and Application fee is made, the candidature of the applicant will not be considered and no correspondence or concession in this regard will be entertained.

SECTION 9: SCHEME OF EXAMINATION: The Scheme of examination and the syllabus for the Written Examination (Objective Type) is given in **ANNEXURE-II**.

SECTION 10: CENTERS FOR THE WRITTEN EXAMINATION:

10.1) The Written Examination (Objective Type) will be held at the following centres or as may be decided by the Commission.

- (i) HYDERABAD (including HMDA Jurisdiction)
- (ii) NALGONDA
- (iii) SANGAREDDY
- (iv) MAHABOONAGAR

10.2) However, the Commission reserves the right to allot applicants to any centre other than the centre chosen by the applicant or to remove / create a new centre for administrative reasons. Request for change of the centre will not be entertained

SECTION 11: RESOLVING OBJECTIONS RELATED TO QUESTIONS, KEY AND OTHER MATTERS OF OBJECTIVE TEST:

11.1 The Commission publishes the key on its website after conduct of the objective test. After publication of the key, any objections with regard to the questions / key shall be filed within the stipulated period through the link provided in the TGPSC website. The objections received physically in the form of representations or through emails and received after the last date for receipt of objections on key shall not be entertained under any circumstances.

11.2 The candidate is required to pay a fee of Rs.500/- (Rupees Five Hundred only) for objection for each question raised through online by payment gateway duly following the online instructions. In case of genuine objections, which are sustained in the final analysis, the fee collected above would be reimbursed. The list of Banks providing service for the purpose of online remittance of payment is given in Annexure-V.

11.3 The objections received online in the prescribed proforma within the due date will be referred to an Expert Committee to take appropriate decision thereon by the Commission.

11.4 After approval of the Commission, final key would be hosted on the Website of the Commission.

11.5 Objections on final key shall not be entertained.

11.6 The marks for the deleted questions, if any, will be distributed proportionally based on the candidate performance on the valid questions to ensure fairness. The final marks are calculated up to 3rd decimal place to determine the merit of the candidates and the final merit list.

11.7 After completion of examination, the Images of OMR sheets / response sheet will be hosted on the Commission's Website <https://www.tgpssc.gov.in> for reference. The candidates can download the Images of their OMR sheets / response sheet by entering the required login credentials. The candidates are advised to retain the Images of their OMR sheets / response sheet for future reference. The duplicate Images of OMR Sheets / response sheet will not be issued under any circumstances.

SECTION 12: PROCEDURE OF SELECTION:

- 12.1 The selection of candidates for appointment to the posts will be made by Examination (Objective Type) by CBRT / OMR based and the selection for the posts will be based on marks secured in the examination.
- 12.2 The qualifying marks for selection of the candidates belonging to - OC, Sportspersons & EWS – not less than 40%, BCs - not less than 35% and SCs, STs & PHs– not less than 30%.
N.B.: Mere securing minimum qualifying marks does not vest any right in a candidate for being considered for selection.
- 12.3 The candidates will be selected in the order of merit as per their rank in the merit list against vacancies available in the concerned Engineering Branch. Allotment will be confined to Multi Zone-II only.
- 12.4 In the event of SC and ST candidates not coming up for selection with the minimum marks prescribed above for selection, their selection shall be considered on the basis of marks with reference to their performance in the examination irrespective of the marks secured.
- 12.5 The appearance in all the paper/papers at the Examination is compulsory. Absence in any of the paper/papers will automatically render his/her candidature for disqualification.
- 12.6 If the total marks of two or more than two candidates are equal, then the local status of the candidates is considered for ranking i.e candidates local to Telangana are given first positions, then other than Telangana candidates are given the next positions. If the total marks and local status of the two or more than two candidates are equal, then date of birth of the candidates is taken for ranking i.e the elder candidate is given higher rank. If total marks, local status and date of birth of two or more than two candidates are equal, then the ranks are awarded based on the marks obtained by the candidates in subject paper(s) i.e other than General studies paper. If then also two or more candidates are equal in all aspects, the date of passing of the required qualifying examination will be taken into account for consideration for ranking. If then also two or more candidates are equal in all aspects as indicated above, the percentage of marks in the required qualifying examination will be taken for awarding the rank i.e., the candidate having higher percentage in the required qualifying examination is given prior rank. If then also two or more candidates are equal in all aspects, their higher qualification will be taken into account. If then also two or more candidates are equal in all aspects, the date of passing of the higher qualification will be taken into account for consideration for ranking and even if the ranking is same, the percentage of marks in higher qualification will be taken as criteria for awarding the rank. Commission's decision will be final in all other exceptional cases other than the cases mentioned above.
- 12.7 The Commission reserves its right to verify original documents, submitted by any applicant for OTR / Online application, at any time.
- 12.8 The appointment of selected candidates will be subject to their being found medically fit in the appropriate Medical Examination, provided he/she is of sound health, active habits free from any bodily defect or infirmity, satisfactory character and conduct.
- 12.9 The applicant should be willing to serve anywhere in Telangana State.

SECTION 13: IMPORTANT LEGAL PROVISIONS GOVERNING THE RECRUITMENT PROCESS:

- 13.1 **Vacancies:** The recruitment will be made to the vacancies notified before the examination only. There shall be no waiting list as per G.O. Ms. No. 81 General Administration (Ser.A) Department, Dated 22/02/1997 and G.O. Ms. No. 544 General Administration (Ser.A) Department, Dated 04/12/1998 and as per Rule 6 of TGPSC Rules of Procedure.
- 13.2 Unfilled and non-joining vacancies will be Carried Forward to next recruitment
- 13.3 This Recruitment is entrusted to TGPSC along with Finance Clearance vide G.O.Ms. No. 28 Finance (HRM.II) Department, Dt. 12/03/2026 read with G.O. Ms. No. 37 Finance (HRM.VII) Department, Dt. 16/04/2026.

- 13.4 **Recruitment:-** The Recruitment will be processed as per this Notification and also as per the Rules/G.Os and Instructions issued by the Government and also as decided by the Commission from time to time in terms of respective Special Rules/Adhoc Rules governing the Recruitment vide B.P.No.16, Dt: 30/01/1992, subsequently amended vide B.P.No.123/314, Administrative Wing, dated:22/01/2008 read with B.P.No.134/4434, Administrative Wing, Dt.: 21/09/2011 and Board resolutions No. 636 issued vide B.P.No.157, Administrative (D) Wing, Dt. 24/07/2026 and as per Government Orders issued from time to time, and other related G.Os, Rules, Service Regulations, Board Resolutions of Hyderabad Metropolitan Water Supply and Sewerage Board etc., applicable in this regard for appointment in Board Service Regulations.
- 13.5 **Rules:** All are informed that the various conditions and criteria prescribed herein are governed by State and Subordinate Service Rules-1996, read with the relevant Special Rules applicable to any particular service by respective departments. Any guidelines or clarification is based on the said Rules. In case of any matter which requires clarification will be processed as per the relevant General and Special Rules in force.
- 13.6 **Constitutional Provisions:-** The Commission is empowered under the provisions of Article 315 and 320 of the Constitution of India read with relevant laws, rules, regulations and executive instructions and all other enabling legal provisions in this regard to conduct examination for appointment to the posts notified herein, duly following the principle of order of merit as per **Rule 3** of the TGPSC Rules of Procedure read with reference to relevant statutory provisions and ensuring that the whole recruitment and selection process is carried out with utmost regard to maintain secrecy and confidentiality so as to ensure that the principle of merit is followed.
- 13.7 **Local:-** The Local Reservations shall be followed as per Telangana Public Employment (Organization of Local Cadres and Regulation of Direct Recruitment) Order, 2018, G.O.Ms.No.124, General Administration (SPF-MC), Department, Dated 30/08/2018 as amended vide G.O.Ms. No. 128, G.A. (SPF-I) Dept., Dated: 30/06/2021 and other orders issued by the Government of Telangana from time to time and other related G.Os, Rules etc., whichever are applicable.
- 13.8 **Multi-Zonal:-** This post is confined to Multi-Zone-II only hence, local reservation is applicable.
- 13.9 **Employee Details:-** The persons already in Government Service/ Autonomous bodies/ Government aided institutions etc., whether in permanent or temporary capacity or as work charged employees are required to inform in writing to the Head of the Office / Department, that they have applied for this recruitment, as the case may be. They are further required to submit the “No Objection Certificate” from the Head of the Office / Department concerned to the Commission as and when required to do so.
- Persons who become employed after submission of application or at any later stage of this recruitment shall also submit “No Objection Certificate” from the Head of the Office /Department concerned to the Commission as and when required to do so.
- 13.10 **A) Penal Action:-** The Commission is empowered to invoke the penal provisions of the Telangana State Public Examinations (Prevention of Malpractices and Unfair means) Act, 1997 (Act No.25/1997) for matters connected therewith or incidental thereto and as per the Rules of Procedure of TGPSC published in Telangana Gazette No: 60 dated 28/12/2015 in respect of this Notification.
- B) Disqualification for appointment:** A candidate shall be disqualified at any stage as per Rule-12(4) of Telangana State and Subordinate Service Rules 1996.
- C) Rules of Procedure:-** An applicant who is found guilty of misconduct shall be liable for disqualification as per the items mentioned in the Rule-3(xii) of TGPSC Rules of Procedure.

SECTION 14: ANNEXURES:

14.1 The applicant shall go through the Annexures before filling the application form.

Annexure-I	Breakup of Vacancies.
Annexure-II	Scheme and Syllabus.
Annexure-III	List of Communities.
Annexure-IV	Sports.
Annexure-V	Payment gateway.
Annexure-VI	Instructions to applicants.
Annexure-VII	Criteria of Normalization.

SECTION 15: MEMORANDUM OF MARKS:

15.1 After Publication of results, the candidates may obtain their memorandum of marks in his/her login through online payment of Rs. 200/- (Rupees Two Hundred Only) till 30 days.

15.2 Request for revaluation will not be undertaken under any circumstances.

15.3 Rejected, Invalid, disqualified candidates will not be issued any Memorandum of Marks

SECTION 16: DEBARMENT:

16.1 Candidates should make sure of their eligibility to the posts applied for and that the declaration made by them in the format of application regarding their eligibility is correct in all respects. Any candidate furnishing incorrect information or making false declaration regarding his/her eligibility at any stage or suppressing any information is liable to be debarred from appearing in any of the examinations to be conducted by the Commission in future besides summarily rejecting his/her candidature for this recruitment.

16.2 The Penal Provisions of Telangana Public Examinations (Prevention of Malpractices and Unfair means) Act, 1997 (Act No.25/1997) and as per the Rules of Procedure of TGPSC published in Telangana Gazette No: 60 dated 28/12/2015 in respect of this Notification shall be invoked if malpractice and unfair means are noticed at any stage of the Recruitment and as per the Rule-3(xii) of TGPSC Rules of Procedure.

16.3 The Commission is vested with the constitutional duty of recruitment and selection as per rules duly maintaining utmost secrecy and confidentiality in the process. Any attempt by anyone causing or likely to cause breach of this constitutional duty in such manner or by such action as to violate or likely to violate the fair practices followed and ensured by the Commission will be sufficient cause for rendering such questionable means as ground for debarment and penal consequences as per law and as may be decided by the Commission.

16.4 Any candidate found to be impersonating or resorting to any other irregular or improper means in connection with his / her candidature for selection or obtaining support of others, such a candidate may in addition to rendering himself/ herself liable to criminal prosecution, will be debarred permanently from any exam or selection held by any Public Service Commission in the country.

16.5 If Candidate himself/herself or through relations or friends or any others has canvassed or endeavored to enlist for his candidature with extraneous support, whether from official or non-official sources for appointment to any State Service or Subordinate Service shall be disqualified.

16.6 **ANY ELECTRONIC GADGETS / DEVICES ARE BANNED:** The Candidates are not allowed to bring any electronic devices or Gadgets such as Smart / Mobile Phones, Calculators, Tablets, iPad, Bluetooth, Pagers, Programmable Devices or Storage Media like Pen-drive, Smart Watches, Smart Glasses, Camera or any other equipment or related accessories either in working or switched off mode capable of being used as a communication device during the examination. Loaning and interchanging of stationery articles among the applicants is not permitted in the examination hall and any form of malpractice will not be permitted into the premises of examination. Candidates are advised not to bring any of the banned items including mobile phones etc., to the venue of the examination, as arrangement for safe – keeping cannot be assured.

- 16.7 Any infringement / unfair means of the above instructions as per Act No. 25/1997 shall entail disciplinary action published in State Gazette No. 35, Part-IV-B Extraordinary Dt. 21/08/1997 (as adapted by the Telangana Adaptation of Laws Order, 2016) if noticed, at any stage of the Recruitment shall be punishable with imprisonment for a term which shall not be less than three years and may extend up to seven years along with fine which shall not be less than Rupees Five Thousand, which may extend up to Rupees One Lakh.

SECTION 17: SPECIAL INSTRUCTIONS TO CANDIDATES:

- 17.1 Candidates are directed to follow the Commission's website (<https://www.tgpssc.gov.in>) regularly to know the latest developments of this Recruitment and any changes/ modifications /addendum / corrigendum, dates of Examination, calling of candidates for verification of Certificates / Results etc. Candidates may note that no individual communication will be sent. Hence, they must regularly visit the TGPSC website for updates.

SECTION 18: COMMISSION'S DECISION TO BE FINAL:

- 18.1 The decision of the Commission in all aspects and in all respects pertaining to the application and its acceptance or rejection as the case may be, conduct of examination, and at all consequent stages culminating in the selection or otherwise of any candidate shall be final in all respects and binding on all concerned, under the powers vested with it under Article 315 and 320 of the Constitution of India, Commission also reserves its right to alter or modify conditions laid down in the Notification during the entire process of recruitment and selection or withdraw/ cancel the Notification at any time, duly intimating details thereof to all concerned, as warranted by any unforeseen circumstances arising during the course of this process, or as deemed necessary by the Commission at any stage.

***Place: Hyderabad
Date: 18/09/2026***

***Sd/-
SECRETARY***

ANNEXURE-I

**BREAK UP OF PROVISIONAL VACANCIES FOR THE POST OF HYDERABAD
METROPOLITAN WATER SUPPLY AND SEWERAGE BOARD**

MULTI-ZONE-II

COMMUNITY/ CATEGORY	UN RESERVED	LOCAL
OC	03	37
EWS	-	13
BC-A	01	09
BC-B	-	12
BC-C	-	02
BC-D	-	08
BC-E	-	05
SC-GR-I	-	02
SC-GR-II	01	11
SC-GR-III	-	06
ST	-	13
VH	01	01
HH	-	01
OH	-	01
MH	-	01
EX-SER	-	-
SPORTS	-	02
TOTAL	06	124
GRAND TOTAL	130	

ANNEXURE-II

SCHEME AND SYLLABUS FOR RECRUITMENT TO THE POST OF HYDERABAD METROPOLITAN WATER SUPPLY AND SEWERAGE BOARD

Scheme of Examination

WRITTEN EXAMINATION (Objective Type)	No. of Questions	Duration (Minutes)	Maximum Marks
Paper-I: General Studies and General Abilities	150	150	150
Paper-II: Concerned Subject	150	150	300
Total Marks			450

Name of the Papers	Language of Examinations
Paper-I: General Studies and General Abilities	Bilingual i.e., English and Telugu
Paper – II: Concerned Subject	English

Syllabus

PAPER-I: GENERAL STUDIES AND GENERAL ABILITIES

1. Current affairs – Regional, National and International.
2. International Relations and Events.
3. General Science; India's Achievements in Science and Technology.
4. Environmental issues; Disaster Management- Prevention and Mitigation Strategies.
5. Economic and Social Development of India and Telangana.
6. Physical, Social and Economic Geography of India.
7. Physical, Social and Economic Geography and Demography of Telangana.
8. Socio-economic, Political and Cultural History of Modern India with special emphasis on Indian National Movement.
9. Socio-economic, Political and Cultural History of Telangana with special emphasis on Telangana Statehood Movement and formation of Telangana state.
10. Indian Constitution; Indian Political System; Governance and Public Policy.
11. Social Exclusion; Rights issues such as Gender, Caste, Tribe, Disability etc. and inclusive policies.
12. Society, Culture, Heritage, Arts and Literature of Telangana.
13. Policies of Telangana State.
14. Logical Reasoning; Analytical Ability and Data Interpretation.
15. Basic English. (10th class Standard)

PAPER – II: CIVIL ENGINEERING (DEGREE LEVEL)

1. Building Materials and Construction:

Bricks– Types of Bricks, Indian standard classification, properties; Stones – Types of stones, classification, properties, dressing and polishing of stones; Methods of Quarrying; Cement – Different grades and types of cement, properties and IS specifications; Aggregates – coarse and fine aggregate, properties and IS specifications; Cement Mortar – Proportions of cement mortar for various applications; Concrete – Constituents of Concrete, Different grades of Concrete, mix proportioning using IS Code, Properties of fresh and hardened Concrete; Admixtures – Types of Admixtures.

2. Strength of Materials and Theory of Structures:

Strength of Materials: Simple stresses and strains, elastic constants and relationship between them; Compound bars; Temperature stresses; Shear forces and bending moment diagrams for beams; Principal stresses and Mohr's circle of stress, Theory of bending and bending stresses; Shear stress distribution; Theory of torsion; Springs; Deflections of beams; Thin and thick cylinders; Analysis of trusses, Betti-Maxwell theorem; Shear center and unsymmetrical bending.

Theory of Structures: Direct and bending stresses; Columns and struts; Strain energy method; Moving loads and influence lines; Arches and suspension bridges; Static and kinematic indeterminacy; Moment distribution, Slope deflection, and Kani's methods applied to continuous beams and portal frames; matrix methods of analysis.

3. Cement Concrete and Steel Structures:

Concrete Structures: Materials, permissible stresses and IS Specifications; Working stress methods; Limit State Method - Stress Blocks parameters, design of Beams, Slabs, Columns and Footing; Design for Shear and Torsion; Design of Retaining Walls, Water tanks, and T-Beam Slab bridges; Yield line theory.

Steel Structures: Properties of steel sections, permissible stresses, IS Specifications; Riveted and welded joints and connections; Design of simple and compound Beams and Columns, Column bases, Roof trusses, Plate and Gantry Girders; Plate Girder Lattice Girder Railway bridges, and Bearings. Plastic analysis.

Pre-Stressed Concrete: Basic concepts, material for pre-stressing, losses in pre-stress, classification of pre-stressing system; Analysis of PSC Sections.

4. Fluid Mechanics and Hydraulics:

Fluid Properties; Measurement of Pressure - Manometers; Fluid Kinematics – Classification of Fluids, Stream function and Velocity potential, significance and use of Flownets, Fluid dynamics - Continuity equation, Bernoulli's equations and Impulse momentum equation; Laminar and Turbulent flow through pipes – significance of Reynolds number, Hagen – Poiseuille's equation, Darcy – Weisbach equation, Friction factor, Water hammer concepts; Compressible flow – Bernoulli's equation for Isothermal and Adiabatic conditions, Mach Number, Mach cone, stagnation properties; Steady uniform flow through open channels; Gradually varied flows – significance of Froude number, classification and computation of Flow profiles, Hydraulic jump, Surges; Boundary layer – Laminar and Turbulent Boundary layer, Boundary layer thickness, rough and smooth Boundaries, Boundary layer separation; Dimensional analysis and similarity laws; Hydraulic Turbines – classification, Velocity triangles, principles and design of reaction and impulse turbines; Centrifugal pumps – specific speed, work done and efficiency, characteristic curves.

5. Hydrology and Water Resources Engineering:

Hydrological cycle; Rainfall – types and measurement, network design; Infiltration - ϕ - index; Runoff – process, factors and determination of runoff, dependable yield; Floods – flood hydrograph, computation of flood peak using rational formula, unit hydrograph method and Gumbel's extreme value methods; Groundwater – types of aquifer and properties, Darcy's law, specific yield, steady radial flow to wells in confined and unconfined aquifers; Irrigation – types and advantages, soil water plant relationship, consumptive use, duty, delta, base period, crops and their water requirements; Single and multipurpose projects; Dams – classification, forces and

design of Gravity dam and Earth dam; Spillways – types, energy dissipation, stilling basin, Appurtenances; Canals – alignment, Kennedy's and Lacey's theories, lining of Canals; Weirs – components, design of vertical drop and sloping glacis weir; Seepage forces – Bligh's Theory, Khosla's theory; Canal falls – types and design principles; Cross drainage works – classification and design principles of aqueducts; Hydropower principles – classification and components of Hydroelectric power plants.

6. Environmental Engineering:

Water supply – objectives, rate of demand, population forecasts; Analysis of water – classification, design of coagulation, sedimentation, filtration, disinfection and softening processes; Methods of layout of distribution pipes – Hardy cross method; Waste water engineering – systems of sewerage, hydraulic formulae and design of sewers, BOD, COD, self-purification of natural streams, methods of sewage disposal; Treatment of sewage – principles and design of grit chamber, sedimentation tanks, trickling filters, activated sludge process, sludge digestion tanks, septic tanks; Municipal solid waste – characteristics, collection and transportation of solid wastes; Air Pollution – types and sources of pollutants, air quality standards; Noise pollution – Impacts and permissible limits, measurement and control of noise pollution.

7. Transportation Engineering:

Highway Classification as per IRC; Highway alignment; Engineering Surveys; Geometric Design; Cross sectional elements of road; Gradient; Grade compensation; Traffic Surveys – speed, Volumes, origin and destination; Intersection – at grade and grade separated; Channelization; Rotary intersection; signal design – Webster method, traffic signs, pavement marking; Parking studies, accidental studies, pavement types, Factors considered for pavement design, flexible and rigid pavements design concepts.

Railway Engineering: Permanent way, rails, sleepers, ballast; Creep, coning of wheel, rail fixtures and fastenings, super elevation, cant deficiency, curves, turnout; Points and crossings.

Airport Engineering: Selection of site of Airport, runway orientation and design, wind rose diagram, basic runway length, correction to basic runway length.

8. Soil Mechanics and Foundation Engineering:

Soil Mechanics: Physical properties of soils, Classification and identification, Permeability, Capillarity, Seepage, Compaction, Consolidation, Shear Strength, Mohr's circle, Earth pressure, Slope stability;

Foundation Engineering: Site investigations, stress distribution in soils, bearing capacity, Settlement analysis, Types of Foundation, Pile foundations, Foundations on expansive soils; swelling and its preventions; Cofferdams, Caissons, Dewatering, Bracing for excavations, Newmark charts, machine foundations.

Engineering Geology: Mineralogy, Structural Geology, Groundwater Exploration methods; Engineering Geology applications for Tunnels, Dams and Reservoirs; Geological hazards and preventive measures.

9. Estimation, Costing and Construction Management:

Abstract estimate: Detailed estimate – centerline, long & short wall method, various items of Civil Engineering works as per Indian Standard, General Specifications - Earth Work, Brick / Stone Masonry in Cement Mortar, RCC, Plastering in Cement Mortar, Floor finishes, white wash, colour wash; Standard schedule of rates, lead and lift, preparation of lead statement; Computation of earth work – Mid-ordinate, Mean Sectional area, Trapezoidal method, Prismoidal Rule; Approximate estimate – Plinth area and cubic rate estimate.

10. Construction Management:

Types of construction projects, Tendering and construction contracts, project planning and network analysis – PERT and CPM.

11. Surveying:

Principle and classification of surveying, chain surveying; Compass surveying; Levelling and contouring; Theodolite surveying; curves; Introduction and Fundamental concepts of electronic measuring instruments – EDM, Total station, components of GPS and basics of GIS.

PAPER-II: MECHANICAL ENGINEERING (DEGREE LEVEL)

Section I: Applied Mechanics and Design

Engineering Mechanics: Free-body diagrams and equilibrium; Friction, rolling friction, belt – pulley, screw jack, wedge, Trusses and Frames; Virtual work; Kinematics and Dynamics of Particles and Rigid Bodies in Plane Motion; Impulse and Momentum (Linear and Angular) and Energy Formulations; Impact.

Strength of Materials: Stress and Strain, Stress-Strain Relationship and Elastic Constants, Poisson's Ratio; Mohr's Circle for Plane Stress and Plane Strain; Thin Cylinders; Shear Force and Bending Moment Diagrams; Bending and Shear Stresses; Deflection of Beams; Torsion of Circular Shafts; Euler's Theory of Columns; Strain Energy Methods; Thermal Stresses; Testing of Materials with Universal Testing Machine (UTM); Hardness and Impact Strength.

Theory of Machines: Displacement, Velocity and Acceleration Analysis of Plane Mechanisms; Dynamic Analysis of Slider-Crank Mechanism; Gear and Gear Trains; Flywheels, Gyroscope and Governors; Balancing of Reciprocating and Rotary Masses.

Vibrations: Free and Forced Vibration of Single Degree of Freedom Systems, Effect of Damping; Vibration Isolation; Resonance; Critical Speeds of Shafts.

Machine Design: Design For Static and Dynamic Loading; Theories of Failure; Fatigue Strength; S-N Diagram; Design of Machine Elements such as Bolted, Riveted and Welded Joints, Shafts, Spur Gears, Rolling and Sliding Contact Bearings, Springs, Brakes and Clutches.

Section II: Fluid Mechanics and Thermal Sciences

Fluid Mechanics: Fluid Properties; Fluid Statics, Manometry, Buoyancy, Forces on Submerged Bodies, Stability of Floating Bodies; Fluid Acceleration; Differential Equations of Continuity and Momentum; Bernoulli's Equation; Viscous Flow of Incompressible Fluids, Boundary Layer, Elementary Turbulent Flow, Flow Through Pipes, Head Losses in Pipes and Bends.

Heat-Transfer: Modes of Heat Transfer; One-Dimensional Heat Conduction, Resistance Concept, Electrical Analogy, Fins; Unsteady Heat Conduction, Dimensionless Parameters in Free and Forced Convective Heat Transfer, Various Correlations for Heat Transfer in Flow Over Flat Plates and Through Pipes, Thermal Boundary layers, Effect of Turbulence; Radiative Heat Transfer, Black and Grey Surfaces, Shape Factors, Network Analysis, Heat Exchanger Performance, LMTD and NTU Methods.

Thermodynamics: Thermodynamic systems and processes; properties of pure substances, behavior of ideal and real gases; zeroth and first laws of thermodynamics, calculation of work and heat in various processes; second law of thermodynamics; thermodynamics property, availability and irreversibility; thermodynamic relations.

Power Engineering: Air Compressors-Reciprocating and rotary compressors; Rankine, Brayton Cycles with Regeneration, inter cooling and reheat.

I.C. Engines: Air-standard Otto & Diesel Cycles, Combustion in S.I. & C.I. Engines, Performance & Testing OF internal combustion engines.

Refrigeration and Air-Conditioning: Vapour Refrigeration Cycle, Heat Pumps, Gas Refrigeration; Reverse Brayton Cycle; Moist Air: Psychrometric Chart, Basic Psychrometric Processes.

Turbomachinery: Pelton Wheel, Francis and Kaplan Turbines, Impulse and Reaction Principles, Velocity Diagrams.

Section III: Materials, Manufacturing and Industrial Engineering

Engineering Materials: Structure and Properties of Engineering Materials, Heat Treatment, Stress-Strain Diagrams for Engineering Materials, Iron-carbon diagram.

Metal Casting: Design of Patterns, Moulds and Cores; Solidification and Cooling; Riser and Gating Design.

Metal Forming: Plastic Deformation and Yield Criteria; Fundamentals of Hot and Cold Working Processes; Load Estimation for Bulk (Forging, Rolling, Extrusion, Drawing) and Sheet (Shearing, Deep Drawing, Bending) Metal Forming Processes; Principles of Powder Metallurgy.

Joining Processes: Principles (Gas, Arc, Resistance and Solid State) of Welding, Brazing, Soldering; Adhesive Bonding.

Machining and Machine Tool Operations: Mechanics of Machining; Basic Machine Tools; Single and Multi-Point Cutting Tools, Tool Geometry and Materials, Tool Life and Tool Wear; Economics of Machining; Principles of Non-Traditional Machining Processes; Principles of Work Holding Devices, Principles of Jigs and Fixtures.

Metrology and Inspection: Limits, Fits and Tolerances; Linear and Angular Measurements; Comparators; Gauges; Interferometry; Form and Finish Measurement; Alignment and Testing Methods; Tolerance Analysis in Manufacturing and Assembly.

Computer Integrated Manufacturing: Basic concepts of CAD/CAM and their integration tools.

Production Planning and Control: Forecasting Models, Aggregate Production Planning, Scheduling, Materials Requirement Planning.

Inventory Control: Deterministic Models; Safety Stock Inventory Control Systems.

Operations Research: Linear Programming, Simplex Method Transportation, Assignment, Simple Queuing Models, PERT and CPM.

PAPER- II: ELECTRICAL ENGINEERING (DEGREE LEVEL)

1. Electric Circuits and Fields: Network graph, KCL, KVL, node and mesh analysis, transient response of dc and ac networks; sinusoidal steady-state analysis, resonance, basic filter concepts; ideal current and voltage sources, Thevenin's, Norton's, Superposition, Maximum Power Transfer and Reciprocity theorems; two-port networks, three phase circuits; Star, Delta connections, Measurement of power in 3-phase circuits by two-wattmeter method; Fourier, Laplace and Z transforms; Gauss Theorem, electric field and potential due to point, line, plane and spherical charge distributions; Ampere's and Biot-Savart's laws; inductance; dielectrics; capacitance.

2. Electrical Machines: Single phase transformer - equivalent circuit, phasor diagram, tests, regulation and efficiency; three phase transformers - connections, parallel operation; auto-transformer; energy conversion principles; DC machines - types, windings, generator and motor characteristics, losses and efficiency, armature reaction and commutation, starting and speed control of motors, tests; three phase induction motors - principles, types, performance characteristics, starting and speed control; single phase induction motors; synchronous machines - performance, regulation and parallel operation of alternators, motor starting, characteristics and applications; servo motors.

3. Power Systems: Basic power generation concepts, Economic aspects, Types of Tariffs; transmission line models and performance; cable performance, insulators, Sag and Tension; corona and radio interference; distribution systems; per-unit quantities; bus impedance and admittance matrices; load flow study; voltage control; power factor correction; economic operation; Load Frequency Control; symmetrical components; symmetrical & unsymmetrical fault analysis; principles of over-current, differential and distance protection; Generator protection, Transformer protection, Feeder protection, static relays; circuit breakers; Power system stability concepts, swing equation, power angle curve, solution of swing equation, equal area criterion.

4. Control Systems: Principles of feedback; transfer function; block diagrams; steady-state errors; Routh and Nyquist techniques; Bode plots; root loci; lag, lead and lead-lag compensation; state space model; state transition matrix, controllability and observability.

5. Electrical and Electronic Measurements: DC, AC Bridges, potentiometers; PMMC, moving iron, dynamometer and induction type instruments; measurement of voltage, current, power, energy and power factor; shunts, multipliers; instrument transformers; digital voltmeters, CRO; phase, time and frequency measurements using lissajous patterns; error analysis.

6. Analog and Digital Electronics: Characteristics of p-n junction diode, Zener diode, BJT, FET; amplifiers - biasing, equivalent circuit and frequency response; oscillators and feedback amplifiers; operational amplifiers - characteristics and applications; simple active filters; VCOs and timers; Boolean Algebra, minimization of switching functions combinational and sequential logic circuits; schmitt trigger, multi vibrators Flip flops, counters and registers, sample and hold circuits; A/D and D/A converters; microprocessor basics.(8085 & 8086), architecture, programming and interfacing, 8051 mc BASICS (Architectures. Addressing modes and instruction set).

7. Power Electronics: Semiconductor power diodes, transistors, thyristors, triacs, GTOs, MOSFETs and IGBTs - static characteristics and principles of operation; triggering circuits commutation circuits; phase control rectifiers; bridge converters - fully controlled and half controlled; dual converters, principles of choppers, inverters, cyclo-converters and ac voltage controllers.

8. Electric Drives: Four quadrant operation, Types of loads, Energy loss during starting and braking of dc and ac motors, Types of braking in dc & ac motors, Basis concepts of converter and chopper fed dc drives; V/f control, static rotor resistance control and slip power recovery scheme of 3-phase induction motor drives.

9. Utilization: High frequency eddy current heating, dielectric heating, Arc furnace, electric arc welding & electric resistance welding, Illumination: Laws of illumination, MSCP, SV & MV lamps, Factory, street & flood lighting, Electric traction and track electrification, Speed-time curves, Tractive effort, Specific energy consumption, Mechanism of train movement, adhesive weight and coefficient of adhesion. DC motor series parallel control, energy saving.

PAPER- II: ELECTRONICS & COMMUNICATION ENGINEERING
(DEGREE LEVEL)

Section-I

Engineering Mathematics

Linear Algebra: Vector space, basis, linear dependence and independence, matrix algebra, eigen values and eigen vectors, rank, solution of linear equations – existence and uniqueness.

Calculus: Mean value theorems, theorems of integral calculus, evaluation of definite and improper integrals, partial derivatives, maxima and minima, multiple integrals, line, surface and volume integrals, Taylor series.

Differential Equations: First order equations (Linear and Nonlinear), higher order linear differential equations with constant coefficients, method of variation of parameters, Cauchy's and Euler's equations, initial and boundary value problems, partial differential equations and variable separable method.

Complex Variables: Analytic functions, Cauchy's integral formula: Cauchy's integral theorem, Taylor's and Laurent' Series, residue theorem.

Probability and Statistics: Probability, Joint and conditional probability, discrete and continuous random variables, probability distribution and density functions. Exponential, Poisson, normal and Binomial Distributions Functions. mean, mean square and standard deviation.

Numerical Methods: Solutions of non-Linear equations, single and multi-step methods for differential equations.

Section-II

Networks:

Network solution methods: Nodal and mesh analysis; Network theorems: superposition, Thevenin and Norton's, maximum power transfer; Wye-Delta transformation; Steady state sinusoidal analysis using phasors; Time-domain analysis of simple linear circuits; Solution of network equations using Laplace transform; Frequency domain analysis of RLC circuits; Linear 2-port network parameters: driving point and transfer functions; State equations for networks.

Electronic Devices: Energy bands in silicon, intrinsic and extrinsic silicon. Carrier transport in silicon: diffusion current, drift current, mobility, and resistivity. Generation and recombination of carriers. p-n junction diode, zener diode, tunnel diode, BJT, JFET, MOS capacitor, MOSFET, LED, P- I -N and avalanche photo diode, Basics of LASERS.

Analog Circuits: Small Signal Equivalent circuits of diodes, BJTs, MOSFETs and analog CMOS. Simple diode circuits, clipping, clamping, rectifier. Biasing and bias stability of transistor and FET amplifiers.

Amplifiers: Single-and multi-stage, differential and operational, feedback, and power. Frequency response of amplifiers. Simple op-amp circuits. Filters. Sinusoidal oscillators; criterion for oscillation; single-transistor and op-amp configurations. Function generators and wave-shaping circuits, 555 Timers. Power supplies.

Section-III

Digital circuits: Boolean algebra, minimization of Boolean functions; logic gates; digital IC families (DTL, TTL, ECL, MOS, CMOS).

Combinatorial circuits: arithmetic circuits, code converters, multiplexers, decoders, PROMs and PLAs.

Sequential circuits: latches and flip-flops, counters and shift-registers. Sample and hold circuits, ADCs, DACs. Semiconductor memories: ROM, SRAM, DRAM.

Microprocessor (8085): architecture, programming, memory and I/O interfacing.

Signals and Systems: Definitions and properties of Laplace transform continuous-time and discrete-time Fourier series, continuous-time and discrete-time Fourier Transform, and FFT, z-transform. Sampling theorem.

Linear Time-Invariant (LTI) Systems: definitions and properties; causality, stability, impulse response, convolution, poles and zeros, parallel and cascade structure, frequency response, group delay, phase delay. Signal transmission through LTI systems.

Control Systems: Basic control system components; block diagrammatic description, reduction of block diagrams. Open loop and closed loop (feedback) systems and stability analysis of these systems. Signal flow graphs and their use in determining transfer functions of systems; transient and steady state analysis of LTI control systems and frequency response.

Tools and techniques for LTI control system analysis: root loci, Routh-Hurwitz criterion, Bode and Nyquist plots.

Section-IV

Communications: Random signals and noise: probability, random variables, probability density and distribution functions, Moments, autocorrelation, power spectral density.

Analog communication systems: Amplitude and Angle modulation and demodulation systems, spectral analysis of these operations, superheterodyne receivers; elements of hardware realizations of analog communication systems; signal-to-noise ratio (SNR) calculations for amplitude modulation (AM) and frequency modulation (FM) for low noise conditions. Fundamentals of information theory and channel capacity theorem.

Digital communication systems: Pulse Code Modulation (PCM), Differential Pulse Code Modulation (DPCM)

Digital modulation schemes: amplitude, phase and frequency shift keying schemes (ASK, PSK, FSK), QAM, matched filter receivers, bandwidth consideration and probability of error calculations for these schemes. Basics of TDMA, FDMA and CDMA and GSM.

Electromagnetics: Maxwell's Equations: differential and integral forms and their interpretation, boundary conditions, wave equation, pointing vector; plane waves and properties: reflection and refraction, polarization, phase and group velocity, propagation through various media, skin depth; Transmission Lines: equations, characteristic impedance, impedance matching, impedance transformation, S-parameters, Smith chart; Waveguides: modes, boundary conditions, cut-off frequencies, dispersion relations. Antennas: antenna types, radiation pattern, gain and directivity, return loss.

PAPER- II: COMPUTER SCIENCE ENGINEERING & INFORMATION TECHNOLOGY **(DEGREE LEVEL)**

1. **Probability and Statistics:** Probability, Conditional Probability; Probability Density Function, Mean, Median, Mode and Standard Deviation; Random Variables; Distributions; uniform, normal, exponential, Poisson, Binomial.

2. **Set Theory & Algebra:** Sets; Relations; Functions; Groups; Partial Orders; Lattice; Boolean Algebra. Linear Algebra: Algebra of matrices, determinants, systems of linear equations, Eigen values and Eigen vectors.
3. **Combinatorics and Discrete Structures:** Permutations; Combinations; Counting; Summation; Generating functions; Recurrence relations.
Graph Theory: Connectivity; spanning trees; Cut vertices & edges; covering; matching; independent sets; Coloring; Planarity; Isomorphism, Mathematical Logic: Propositional Logic; First Order Logic.
4. **Digital Logic:** Logic functions, Minimization, Design and synthesis of combinational and sequential circuits; Number representation and computer arithmetic (fixed and floating point).
5. **Computer Organization and Architecture:** Machine instructions and addressing modes, ALU, CPU control design, Memory interface, I/O interface (Interrupt and DMA mode), Instruction pipelining, Cache and main memory, Secondary storage, Multiprocessors
6. **Programming and Data Structures:** Programming in C; Functions, Recursion, Parameter passing, Scope, Binding; Abstract data types, Arrays, Stacks, Queues, Linked Lists, Trees, Binary search trees, Binary heaps.
7. **Algorithms:** Analysis, Asymptotic notation, space and time complexity, Worst and average case analysis; Design: Greedy approach, Dynamic programming, Divide-and-conquer; Tree and graph traversals, connected components, spanning trees, shortest paths; Hashing, Sorting, Searching. Asymptotic analysis (best, worst, average cases) of time and space, upper and lower bounds, Basic concepts of complexity classes P, NP, NP-hard, NP-complete.
8. **Theory of Computation:** Regular languages and finite automata, Context free languages and Push-down automata, recursively enumerable sets and Turing machines, Undecidability.
9. **Compiler Design:** Lexical analysis, Parsing, Syntax directed translation, Runtime environments, Intermediate and target code generation, Basics of code optimization.
10. **Operating Systems:** Processes, Threads, Inter-process communication, Concurrency, Synchronization, Deadlock, CPU scheduling, Memory management and virtual memory, File systems, I/O systems, Protection and security, System calls, Disk scheduling.
11. **Databases:** ER-model, Relational model (relational algebra, tuple relational calculus), Database design (integrity constraints, normal forms), Query languages (SQL), File structures (sequential files, indexing, B and B+ trees), Transactions and concurrency control.
12. **Information Systems and Software Engineering:** Information gathering, requirement and feasibility analysis, data flow diagrams, process specifications, input/output design, process life cycle, planning and managing the project, design, coding, testing, implementation, maintenance, Introduction to UML.
13. **Computer Networks:** ISO/OSI reference model, LAN technologies (Ethernet, Token ring), Flow and error control techniques, Routing algorithms, Congestion control, TCP/UDP and sockets, IPv4, Application layer protocols (ICMP, DNS, SMTP, POP, FTP, HTTP); Basic concepts of hubs, switches, gateways, and routers. Network security: basic concepts of public key and private key cryptography, digital signature, firewalls.
14. **Web Technologies:** Introduction to PHP, XML, Introduction to Servlets, introduction to JSP, Client-side scripting
15. OOPS Concepts, Programming in C++ and JAVA.
16. **Data Mining:** Introduction to data mining, Association rules, Classification algorithms, Clustering algorithms.

ANNEXURE-III

LIST OF SCHEDULED CASTES AND SCHEDULED TRIBES

(G.O. MS. NO. 5 Scheduled Castes Development (POA.A2) Dept., Dt. 08/08/2015 read with G.O. Ms. No. 11, Scheduled Castes Development (POA.A2) Dept., Dt. 17/09/2014 and G.O. Ms. No. 2 Scheduled Castes Development (POA.A2) Dept., Dt. 22.01.2015 and as per the Telangana Gazette Part IV-B, No. 15, Dt. 14/04/2025)

LIST OF SCHEDULED CASTES

GROUP-I

1. Bavuri
2. Beda (Budga) Jangam
3. Chachati
4. Dakkal, Dokkalwar
5. Jaggali
6. Kolupulvandlu, Pambada, Pambanda, Pambala
7. Mang
8. MangGarodi
9. Manne
10. Mashti
11. Matangi
12. Mehtar
13. Mundala
14. Samban
15. Sapru

GROUP-II

1. Arundhatiya
2. Bindla
3. Chamar, Mochi, Muchi, Chamar-Ravidas, Chamar- Rohidas
4. Chambhar
5. Chandala
6. Dandasi
7. Dom, Dombara, Paidi, Pano
8. Ellamalawar, Yellammalawandlu
9. Godari
10. Jambuvulu
11. Madiga
12. MadigaDasu, Mashteen
13. Pamidi
14. Panchama, Pariah
15. Samagara
16. Sindhollu, Chindollu
17. Yatala
18. Valluvan

GROUP-III

1. Adi Andhra
2. AdiDravida
3. Anamuk
4. Aray Mala
5. Arwa Mala
6. Bariki
7. Byagara, Byagari
8. Chalavadi
9. Dhor
10. Ghasi, Haddi, Relli, Chanchandi
11. Gosangi
12. Holey
13. HoleyDasari

14. MadasiKuruva, MadariKuruva
15. Mahar
16. Mala, Mala Ayawaru
17. Mala Dasari
18. Mala Dasu
19. Mala Hannai
20. Malajangam
21. Mala Masti
22. Mala Sale, Netkani
23. Mala Sanyasi
24. MithaAyyalvar
25. Paky, Moti, Thoti
26. Relli

LIST OF SCHEDULED TRIBES

1. Andh, Sadhu Andh
2. Bagata
3. Bhil
4. Chenchu
5. Gadabas, Bodo Gadaba, GutobGadaba, KallayiGadaba, ParangiGadaba, KatheraGadaba, KapuGadaba
6. Gond, Naikpod, Rajgond, Koitur
7. Goudu (in the Agency tracts)
8. Hill Reddis
9. Jatapus
10. Kammara
11. Kattunayakan
12. Kolam, Kolawar
13. Konda Dhoras, Kubi
14. Konda Kapus
15. Kondareddis
16. Kondhs, Kodi, Kodhu, DesayaKondhs, DongriaKondhs, KuttiyaKondhs, TikiriaKondhs, YenityKondhs, Kuvinga
17. Kotia, Benthoriya, Bartika, Dulia, Holya, Sanrona, Sidhopaiko
18. Koya, DoliKoya, GuttaKoya, KammaraKoya, MusaraKoya, OddiKoya, PattidiKoya, Rajah, RashaKoya, LingadhariKoya (ordinary), KottuKoya, BhineKoya, Rajkoya
19. Kulia
20. Manna Dhora
21. MukhaDhora, NookaDhora
22. Nayaks (in the Agency tracts)
23. Pardhan
24. Porja, Parangiperja
25. ReddiDhoras
26. Rona, Rena
27. Savaras, KapuSavaras, MaliyaSavaras, KhuttoSavaras
28. Sugalis, Lambadis, Banjara
29. Thoti (in Adilabad, Hyderabad, Karimnagar, Khammam, Mahbubnagar, Medak, Nalgonda, Nizamabad and Warangal districts)
30. Yenadis, ChellaYenadi, KappalaYenadi, ManchiYenadi, ReddiYenadi
31. Yerukulas, Koracha, DabbaYerukula, KunchapuriYerukula, UppuYerukula
32. Nakkala, Kurvikaran.

LIST OF SOCIALLY AND EDUCATIONALLY BACKWARD CLASSES

As per G.O. Ms. No. 16 Backward Classes Welfare (OP) Department,
Dated:11.03.2015 and read with G.O. MS. No. 34, Backward Classes Welfare (OP)
Department, Dated: 08/10/2015, G.O. Ms. No. 4 Backward Classes Welfare (OP)
Department, Dated: 30/01/2016, G.O. Ms. No. 3 Backward Classes Welfare (B)
Department, Dated: 09-09-2020, G.O. Ms. No. 3 to 9 Backward Classes Welfare (B)
Department, Dated: 23-05-2026.

STATE LIST OF BCs (List of Backward Classes of Telangana State) GROUP-A

(Aboriginal Tribes, Vimuktha Jathis, Nomadic and Semi-Nomadic Tribes etc.)

1. Agnikulakshatriya, Palli, Vadabaliya, Bestha, Jalari, Gangavar, Gangaputra, Goondla, Vanyakulakshatriya (Vannekapu, Vannereddi, Pallikapu, Pallireddi) Neyyala, Pattapu
2. Balasanthu, Bahurupi
3. *[Bandara]
4. Budabukkala, Shiva Kshatriya
5. Rajaka, Chakali, Dhobi
6. Dasari (formerly engaged in Bikshatana i.e., Beggary)
7. Gada Vamsheeya
8. Gangiredlavaru
9. Jangam (whose traditional occupation is begging)
10. Jogi
11. Katipapala
12. *[Korcha]
13. Lambada or Banjara in Telangana area (deleted and included in ST list vide. G.O.Ms.No.149, SW, Dt.03.05.1978)
14. Medari or Mahendra
15. Mondivaru, Mondibanda, Banda
16. Nayi-Brahmin/Nayee-Brahmin (Mangali), Mangala and Bhajantri
17. Nakkala (deleted vide. G.O.Ms.No.21, BCW (C2) Dept., Dt.20.06.2011, since it is included in the list of Scheduled Tribes at Sl.No.34 vide. Scheduled Castes and Scheduled Tribes Order (Amendment) Act, 2002 (Central Act No.10 of 2003)
18. Vamsha Raj
19. Pamula
20. Pardhi (Nirshikari)
21. Pambala
22. Peddammavandlu, Devaravandlu, Yellammavandlu, Mutyalammavandlu, Dammali / Dammala / Dammula / Damala
23. Veerabhadreeya (Veeramushti, Nettikotala),
24. Valmiki Boya (Boya, Bedar, Kirataka, Nishadi, Yellapi, Pedda Boya), Talayari, Chunduvallu (Yellapi and Yellapu are one and the same as clarified vide. G.O.Ms.No.61, BCW (M1) Dept., Dt.05.12.1996)
25. Yerukalas in Telangana area (deleted and included at Sl.No.31 in the list of STs)
26. Gudala
27. Kanjara – Bhatta
28. *[Kalinga]
29. Kepmare or Reddika
30. Mondepatta
31. Nokkar
32. Pariki Muggula
33. Yata
34. Chopemari
35. Kaikadi
36. Joshinandiwalas
37. Odde (Oddilu, Vaddi, Vaddelu), Vaddera, Vaddabhovi, Vadiyaraj, Waddera
38. Mandula

- 39.Mehtar (Muslim)
- 40.Kunapuli
- 41.Patra
- 42.*[Kurakula]
- 43.*[Pondara]
- 44.*[Samanthula /Samantha/ Sountia / Sauntia]
- 45.Pala-Ekari, Ekila, Vyakula, Ekiri, Nayanivaru, Palegaru, Tolagari, Kavali (area confined to Hyderabad and Rangareddy Districts only)
- 46.Rajannala, Rajannalu (area confined to Karimnagar, Warangal, Nizamabad and Adilabad Districts only)
- 47.Bukka Ayyavars
- 48.Gotrala
- 49.Kasikapadi / Kasikapudi (area confined to Hyderabad, Rangareddy, Nizamabad, Mahaboobnagar and Adilabad Districts only)
- 50.Siddula
- 51.Sikligar/ Saikalgar
- 52.Poosala (included vide. G.O.Ms.No.16, BCW(C2) Dept., Dt.19.02.2009 by deleting from Sl.No.24 under Group-D)
- 53.*[Aasadula / Asadula]
- 54.*[Keuta / Kevuto / Keviti]
- 55.Orphans and destitute children who have lost their parents before reaching the age of ten and are destitute; and who have nobody else to take care of them either by law or custom; and also who are admitted into any of the schools or orphanages run by the Government or recognized by the Government.
- 56.Addapuvuru (area confined to Jagityal, Jangaon, Medchal, Suryapet and Warangal (Rural) districts only.)
- 57.Bagothula/ Bhagavathula (area confined to Jagityal district only.)
- 58.Bail Kammara/ Ghisadi/ Gadiya Lohar (area Confined to Non-telugu speaking people only in all districts.)
- 59.Enooti/ Yenativallu (area confined to Jagityal, Jangaon, Jayashankar Bhupalapally, Karimnagar, Mahabubabad, Siddipet, Suryapet, Warangal (Rural) and Warangal (Urban) districts only.)
- 60.Ganjikuti/ Ganjikutivaru (area confined to Jagityal, Jangaon, Jayashankar Bhupalapally, Mahabubabad, Mancherla, Mulugu, Siddipet and Warangal (Rural) districts only.)
- 61.Gouda Jetty (area confined to Jagityal, Khammam, Mahabubabad and Warangal (Rural) districts only.)
- 62.Kakipadagala (area confined to Jagityal, Jangaon, Jayashankar Bhupalapally, Karimnagar, Mahabubabad, Medak, Peddapally, Rajanna Sircilla, Siddipet, Warangal (Rural) and Warangal (Urban) districts only.)
- 63.Patamvaru/ Masaiahlu (area confined to Jagityal, Jayashankar Bhupalapally, Khammam, Mahabubabad, Nalgonda, Peddapally, Rajanna Sircilla, Siddipet, Suryapet and Warangal (Urban) districts only.)
- 64.Odd/ Od/ Oad
- 65.Sonnayila/ Sannayila/ Sannayollu
- 66.Sri Kshatriya Ramajogi/ Ramajogi/ Ramajogula (area confined to Bhadrachalam, Kothagudem, Hyderabad, Karimnagar, Mahabubabad, Medchal and Siddipet districts only.)
- 67.Theracheerala/ Telsoori/ Baikani (area confined to Mahabubabad, Mulugu, Nalgonda, Siddipet and Suryapet districts only.)
- 68.Tholubommalatavaru/ Boppala (area confined to JogulambaGadwal, Kamareddy, Karimnagar, Mahabubnagar, Medak, Nagarkurnool, Nalgonda, Narayanpet, Nizamabad, Ranga Reddy, Sangareddy, Siddipet, Wanaparthy and Warangal (Urban) districts only.)

GROUP-B
(Vocational Groups)

- 1 *[Achukatlavandu]
- 2 Aryakshatriya, Chittari, Giniyar, Chitrakara, Nakhas
- 3 Devanga
- 4 Goud [Ediga, Gouda (Gamalla), Kalalee, Gounda, **[*Settibalija of Visakhapatnam, East Godavari, West Godavari and Krishna districts]** and Srisayana (Segidi)]
- 5 Dudekula, Laddaf, Pinjari or Noorbash
- 6 Gandla, Telikula, Devathilakula
- 7 Jandra
- 8 Kummara or Kulala, Salivahana
- 9 Karikalabhakthulu, Kaikolan or Kaikala (Sengundam or Sengunther)
- 10 Karnabhakthulu
- 11 Kuruba or Kuruma
- 12 *[Nagavaddilu]
- 13 Neelakanthi
- 14 Patkar (Khatri)
- 15 Perika (Perika Balija, Puragiri kshatriya)
- 16 Nessi or Kurni
- 17 Padmasali (Sali, Salivan, Pattusali, Senapathulu, Thogata Sali)
- 18 Srisayana (Segidi) (deleted vide. G.O.Ms.No.63, BCW (M1) Dept., Dt.11.12.1996 and added to Sl.No.4 of Group-B)
- 19 Swakulasali
- 20 Thogata, Thogati or Thogataveerakshatriya
- 21 Viswabrahmin (Ausula, Kamsali, Kammari, Kanchari, Vadla or Vadra or Vadrangi and Silpis), Viswakarma
- 22 *[Kunchiti / Vakkaliga / Vakkaligara / Kunchitiga]
- 23 Lodh/ Lodhi/ Lodha (area confined to Hyderabad, Rangareddy, Khammam and Adilabad Districts only)
- 24 Bondili
- 25 Are Marathi, Maratha (Non-Brahmins), Arakalies and Surabhi Natakavallu
- 26 Neeli (included vide. G.O.Ms.No. 43, BCW (C2) Dept., Dt.07.08.2008 by deleting from Group D at Sl.No.22)
- 27 Budubunjala / Bhunjwa / Bhadbhunja (area confined to Hyderabad and Rangareddy Districts only)
- 28 *[Gudia / Gudiya]

GROUP-C
(Harijan Converts)

- 1 Scheduled Castes converts to Christianity and their progeny

GROUP-D
(Other Classes)

- 1 *[Agaru]
- 2 Arekatika, Katika, Are-Suryavamshi
- 3 *[Atagara]
- 4 Bhatraju
- 5 Mera, Meru, Chippolu
- 6 *[Gavara]
- 7 *[Godaba]
- 8 Hatkar
- 9 *[Jakkala]
- 10 Jingar
- 11 *[Kandra]
- 12 Koshti
- 13 Kachi
- 14 Surya Balija (Kalavanthula), Ganika
- 15 Krishnabalija (Dasari, Bukka)

- 16 *[Koppulavelamas]
- 17 Mathura
- 18 Mali (Bare, Barai, Marar and Tamboli)
- 19 Mudiraj, Mutrasi, Tenugollu
- 20 Munnurukapu
- 21 *[Nagavasam (Nagavamsa)]
- 22 Nelli (deleted vide. G.O.Ms.No.43, BCW(C2) Dept., Dt.07.08.2008 and added at Sl.No.26 in Group 'B')
- 23 *[Polinati Velamas of Srikakulam and Visakhapatnam districts]
- 24 Poosala caste (deleted vide. G.O.Ms.No.16, BCW(C2) Dept., Dt.19.02.2009 and included at S.No.52 under Group-A)
- 25 Passi
- 26 Rangarez or Bhavasara Kshatriya
- 27 Sadhuchetty
- 28 Satani (Chattadasrivaishnava)
- 29 Tammali (Non-Brahmins) whose traditional occupation is playing musical instruments, vending of flowers and giving assistance in temple service but not Shivarchakars
- 30 *[Turupukapus or Gajulakapus]
- 31 Uppara or Sagara
- 32 Vanjara (Vanjari)
- 33 Yadava (Golla)
- 34 Are, Arevallu and Arollu
- 35 *[Sadara / Sadaru]
- 36 *[Arava]
- 37 Ayyaraka (area confined to Khammam and Warangal Districts only)
- 38 Nagaralu (area confined to Hyderabad and Rangareddy Districts only)
- 39 Aghamudian, Aghamudiar, Agamudivellalar and Agamudimudaliar (including Thuluva Vellalas) (area confined to Hyderabad and Rangareddy Districts only)
- 40 *[Beri Vysya / Beri Chetty]
- 41 *[Atirasa]
- 42 Sondi / Sundi
- 43 Varala
- 44 Sistakaranam
- 45 Lakkamarikapu
- 46 Veerashaiva Lingayat / Lingabaliya
- 47 Kurmi
- 48 Aheer/ AheerYadav (area confined to Hyderabad, Medchal and Rangareddy districts only.)
- 49 Govili/ Govlii/ Gouli/ Gavli (area confined to Hyderabad, Kamareddy, Mahabubnagar, Nirmal, Rangareddy, Sangareddy and Vikarabad districts only)
- 50 KullaKadagi/ KulleKadigi/ Chittepu (area confined to Kamareddy, Medak, Nirmal, Nizamabad and Sangareddy districts only.)
- 51 Sarollu/ Soma Vamsha Kshatriya (area confined to Hyderabad, Jangaon, Medak, Medchal, Rangareddy, Sangareddy, Vikarabad and Warangal(Urban) districts only.)

GROUP-E

(Socially and Educationally Backward Classes of Muslims)

(Subject to outcome of Civil Appeal No(s).2628-2637/2010 etc., pending before the Hon'ble Supreme Court of India)

- 1 Achchukattalavandlu, Singali, Singamvallu, Achchupanivallu, Achchukattuvaru, Achukatlavandlu
- 2 Attar Saibulu, Attarollu
- 3 Dhobi Muslim/ Muslim Dhobi/ Dhobi Musalman, Turka Chakla or Turka Sakala, Turaka Chakali, Tulukka Vannan, Tsakalas, Sakalas or Chakalas, Muslim Rajakas
- 4 Faqir,Fhakir Budbudki,Ghanti Fhakir, Ghanta Fhakirlu,Turaka Budbudki, Darvesh, Fakeer

- 5 Garadi Muslim, Garadi Saibulu, Pamulavallu, Kani-Kattuvallu, Garadollu, Garadiga
 - 6 Gosangi Muslim, Phakeer Sayebulu
 - 7 Guddi Eluguvallu, Elugu Bantuvallu, Musalman Keelu Gurravallu
 - 8 Hajam, Nai, Nai Muslim, Navid
 - 9 Labbi, Labbai, Labbon, Labba
 - 10 Pakeerla, Borewale, Deera Phakirlu, Bonthala
 - 11 Qureshi, Kureshi/ Khureshi, Khasab, Marati Khasab, Muslim Katika, Khatik Muslim
 - 12 Shaik/ Sheikh
 - 13 Siddi, Yaba, Habshi, Jasi
 - 14 Turaka Kasha, Kakkukotte Zinka Saibulu, Chakkitakanevale, Terugadu Gontalavaru, Thirugatigantla, Rollaku Kakku Kottevaru, Pattar Phodulu, Chakketakare, Thuraka Kasha.
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**Omitted vide G.O.Ms.No.3, BC Welfare (OP) Department, dated:14.08.2014*

- N.B.:1)The above list is for information and subject to confirmation with reference to G.O.Ms.No.58, SW(J) Department, dated 12.05.1997 and time to time orders.
- 2)On account of any reason whatsoever in case of any doubt/ dispute arising in the matter of community status (SC/ST/BC/OC) of any candidate, subject to satisfaction with regard to relevant Rules and Regulations in force the decision of the Commission shall be final in all such cases.

ANNEXURE-IV

SPORTS

List of recognized sports disciplines for Two Percent (2%) reservation in Direct Recruitment in Government Departments / Govt. Institutions as per G.O. Ms. No. 74, Youth Advancement, Tourism & Culture (Sports) Department Dated:09-08-2012 as per eligibility contained in Annexures I, II & III and relevant forms thereunder and G.O. Ms. No.05 YAT&C(Sports) Department, Dt. 14/05/2018

(ANNEXURE TO G.O.Ms.No.74. YOUTH ADVANCEMENT. TOURISM & CULTURE (SPORTS) DEPARTMENT Dated:09-08-2012)

ANNEXURE – I

**LIST OF RECOGNISED SPORTS DISCIPLINES FOR TWO PERCENT (2%)
RESERVATION IN DIRECT RECRUITMENT IN GOVERNMENT DEPARTMENTS /
GOVERNMENT INSTITUTIONS**

- (1) FOOTBALL
- (2) HOCKEY
- (3) VOLLEYBALL
- (4) HANDBALL
- (5) BASKET BALL
- (6) TENNIS
- (7) TABLE TENNIS
- (8) SHUTTLE BADMINTON
- (9) KABBADI
- (10) ATHLETICS
- (11) SWIMMING
- (12) GYMNASTICS
- (13) WEIGHTLIFTING
- (14) WRESTLING
- (15) BOXING
- (16) CYCLING
- (17) ROWING
- (18) SHOOTING
- (19) FENCING
- (20) ROLLER SKATING
- (21) SAILING / YATCHING
- (22) ARCHERY
- (23) CRICKET
- (24) CHESS
- (25) KHO-KHO
- (26) JUDO
- (27) TEAKWANDO
- (28) SOFTBALL
- (29) BODY BUILDING (Uniform Services like Police, Excise etc).

**(ANNEXURE TO G.O.Ms.No.74, YOUTH ADVANCEMENT, TOURISM & CULTURE
(SPORTS) DEPARTMENT Dated:09-08-2012)**

ANNEXURE – II

**PRIORITIES OF SPORTS & GAMES FOR RECRUITMENT OF TWO PERCENT
(2%) RESERVATION UNDER SPORTS QUOTA**

1. Gold Medal in Olympic Games.
2. Silver Medal in Olympic Games.
3. Bronze Medal in Olympic Games.
4. Gold Medal in World Championship/Cup for Seniors - Grand Slam Tennis.
5. Silver Medal in World Championship/Cup for Seniors - World No.2 in Tennis.
6. Bronze medal in World Championship/Cup for Seniors - World No.3 in Tennis.
7. Gold Medal in World Universiad/All England Badminton Championship - Davis Cup - Afro-Asian Games.
8. Silver Medal in World Universiad/All England Badminton Championship - Davis Cup - Afro-Asian Games.
9. Bronze Medal in World Universiad/All England Badminton Championship - Davis Cup - Afro-Asian Games.
10. Participation in Olympic Games – World Championship/Cup – Wimbledon - U.S Open – French Open – Australian Open.
11. Participation in World Universiad – Davis Cup – Afro-Asian Games.
12. Gold Medal in Asian Games - Commonwealth Games.
13. Silver Medal in Asian Games - Commonwealth Games.
14. Bronze Medal in Asian Games - Commonwealth Games.
15. Gold Medal in Asian Championship - Commonwealth Championship - Asia Pacific Championship.
16. Silver Medal in Asian Championship - Commonwealth Championship - Asia Pacific Championship.
17. Bronze Medal in Asian Championship - Commonwealth Championship - Asia Pacific Championship.
18. Participation in Asian Games – Commonwealth Games.
19. Gold Medal in SAF Games - SAARC Championship.
20. Silver Medal in SAF Games - SAARC Championship.
21. Bronze Medal in SAF Games - SAARC Championship.
22. Participation in Asian Championship – Commonwealth Championship - Asia Pacific Championship.
23. Gold Medal in National Championship - National Games - Inter State - Inter Zonal - Open Nationals for Seniors - Federation Cup.
24. Silver Medal in National Championship - National Games - Inter State - Inter Zonal - Open Nationals for Seniors - Federation Cup.
25. Bronze Medal in National Championship - National Games - Inter State - Inter Zonal - Open Nationals for Seniors - Federation Cup.
26. Participation in SAF Games – SAARC Championship.
27. Participation in National Championship – National Games – Inter State – Inter Zonal – Open Nationals for Seniors – Federation Cup.
28. Gold Medal in World Championship / Cup for Juniors/World School Games.
29. Silver Medal in World Championship / Cup for Juniors/World School Games.
30. Bronze Medal in World Championship / Cup for Juniors / World School Games.
31. Gold Medal in Asian Championship for Juniors – Asian School Games.
32. Silver Medal in Asian Championship for Juniors – Asian School Games.
33. Bronze Medal in Asian Championship for Juniors – Asian School Games.
34. Participation in World Championship / Cup for Juniors / World School Games.
35. Participation in Asian Championship for Juniors – Asian School Games.
36. Gold Medal / First place in the All India Inter University Championship.
37. Silver Medal / Second place in the All India Inter University Championship.
38. Bronze Medal / Third place in the All India Inter University Championship.
39. Gold Medal / First place in the National Championship for Juniors / Youth National Games.

40. Silver Medal / Second place in the National Championship for Juniors / Youth National Games.
41. Bronze Medal / Third place in the National Championship for Juniors / Youth National Games.
42. Gold Medal in South Zone for Seniors.
43. Silver Medal in South Zone for Seniors.
44. Bronze Medal in South Zone for Seniors.
45. Participation in the All India Inter University Tournament.
46. Participation in the National Championship for Juniors - Youth National Games.
47. First place in Zonal Inter University Championship.
48. Second place in Zonal Inter University Championship.
49. Third place in Zonal Inter University Championship.
50. Participation in South Zone Senior Championship.
51. Participation in Zonal Inter University Championship.
51. (a) Gold Medal in South Zone for Juniors.
51. (b) Silver Medal in South Zone for Juniors.
51. (c) Bronze Medal in South Zone for Juniors.
52. Gold medal / First place in the National Sports Festival for women.
53. Silver medal / Second place in the National Sports Festival for women.
54. Bronze medal / Third place in the National Sports Festival for women.
55. Gold Medal in World Championship / Cup for Sub-Juniors.
56. Silver Medal in World Championship / Cup for Sub-Juniors.
57. Bronze Medal in World Championship / Cup for Sub-Juniors.
58. Gold Medal in National School Games U-19 & U-17.
59. Silver Medal in National School Games U-19 & U-17.
60. Bronze Medal in National School Games U-19 & U-17.
61. First place in All India CBSE & ICSE.
62. Second place in All India CBSE & ICSE.
63. Third place in All India CBSE & ICSE.
64. Gold Medal / First place in All India Rural Sports Tournament.
65. Silver Medal / Second place in All India Rural Sports Tournament.
66. Bronze Medal / Third place in All India Rural Sports Tournament.
66. (a) Participation in South Zone Juniors.
67. Gold Medal / First place in Inter District for Seniors.
68. Silver Medal / Second place in Inter District for Seniors.
69. Bronze Medal / Third place in Inter District for Seniors.
70. Participation in the World Championship for Sub-Juniors.
71. Participation in National Championship for Women.
72. Participation in National School Games.
73. Participation in All India CBSE & ICSE.
74. Participation in All India Rural Sports.
75. First place in Inter District for Juniors.
76. Second place in Inter District for Juniors.
77. Third place in Inter District for Juniors.
78. First place in State / Inter District Women Sports Festival.
79. Second place in State / Inter District Women Sports Festival.
80. Third place in State / Inter District Women Sports Festival.
81. First place in the Inter Collegiate Competition.
82. Second place in the Inter Collegiate Competition.
83. Third place in the Inter Collegiate Competition.
84. First place in State / Inter District Rural Sports tournament.
85. Second place in State / Inter District Rural Sports tournament.
86. Third place in State / Inter District Rural Sports tournament.
87. Participation in State / Inter District Championship for Seniors.
88. Participation in State / Inter District Championship for Youth & Juniors.
89. Participation in State / Inter District Championship for Women Sports Festival.
90. Participation in State / Inter District Championship for School Games U-19, U-17, CBSE, ICSE & Rural Sports.

**(ANNEXURE TO G.O.Ms.No.74. YOUTH ADVANCEMENT, TOURISM & CULTURE
(SPORTS) DEPARTMENT Dated:09-08-2012)**

ANNEXURE – III

FORM – 1

(For representing India in an international Competition / Multinational
Competition in one of the recognized Games/Sports)

NATIONAL FEDERATION/NATIONAL ASSOCIATION OF _____

Certificate to a meritorious sportsperson for Employment to Group-I & II Post
Service under the State Government.

Certified that Shri/Smt./Kumari _____ Son/Wife/Daughter of
Shri _____ resident of (complete
address) _____ represented the
Country in the game/event of _____ in _____ Competition/
Tournament held at _____ from _____ to _____ The
position obtained by the individual/team in the above said Competition/Tournament
was _____.

The Certificate is being given on the basis of records available in the Office of
National Federation/National Association of _____

Place _____

Date _____

Signature _____

Name _____

Designation _____

Name of the Federation/
National Association

Address _____

Seal _____

Note:- This Certificate will be valid only when signed personally by the Secretary,
National Federation/National Association.

FORM – 2

(For representing a State in India in a National Competition in one of the
recognized Games/Sports)

STATE ASSOCIATION OF _____

Certificate to a meritorious sportsperson for Employment to Group-III Posts/
Service under the State Government/similar posts in Government Institutions.

Certified that Shri/Smt./Kumari _____ Son/Wife/Daughter of
Shri _____ resident of (complete address)
_____ represented the State of _____ in the game/event of
_____ in the National Competition/Tournament held at
_____ from _____ to _____. The position obtained by
the individual/team in the above said Competition/ Tournament was _____

The Certificate is being given on the basis of records available in the Office
of the State Association of _____.

Place _____
Date _____

Signature _____
Name _____
Designation _____
Name of the State
Association _____
Address _____
Seal _____

Note:- This Certificate will be valid only when signed personally by the Secretary of
the State Association.

FORM – 3

(For representing a University from A.P. State in the Inter-University Competition at National level / Zonal level / Regional level in one of the recognized Games/Sports).

UNIVERSITY OF _____

Certificate to a meritorious sportsperson for Employment to Group-IV Posts / Service under the State Government/similar posts in Govt. Institutions.

Certified that Shri/Smt./Kumari _____ Son/Wife/Daughter of Shri _____ resident of (complete address) represented the University of _____ in the game/event of _____ in Inter-University Competition/Tournament held at _____ from to _____

The position obtained by the individual/team in the above said Competition/ Tournament was _____.

The Certificate is being given on the basis of records available in the Office of Dean of Sports or Officer in overall charge of Sports in the University of _____.

Place _____

Date _____

Signature _____

Name _____

Designation _____

Name of the University _____

Address _____

Seal _____

Note:- This Certificate will be valid only when signed personally by Dean/Director or other Officer in overall charge of Sports in the concerned University.

FORM – 4

(For representing a State School Team in the National Games for School children in one of the recognized Games/Sports)/Representation at Regional & State level.

DISTRICT EDUCATIONAL OFFICER Govt. of A.P. / District Sports Development officers, District Sports Authority.

Certificate to a meritorious sportsman for Employment to Last Grade Service under the State Government/similar posts in Govt. Institutions.

Certified that Shri/Smt./Kumari _____ Son/Wife/Daughter of Shri _____ resident of (complete address) _____ . represented the _____ State School Team in the game/event of _____ in the National Games for School / Regional level / State Level held at _____ from _____ to _____.

The position obtained by the individual/team in the above said Competition/ Tournament was _____

The Certificate is being given on the basis of records available in the Office of District Educational Officer/District Sports Development Authority.

Place _____

Signature _____

Date _____

Name _____

Designation _____

Address _____

Seal _____

Note:- This Certificate will be valid only when signed personally by the District Educational Officer or overall in-charge of Sports/Games for School in the concerned District / or District Sports Development Officer, District Sports Authority.

ANNEXURE-V

LIST OF BANKS FOR MAKING ONLINE PAYMENT

sln0	Name of the Bank
1	Airtel Payments Bank Ltd
2	AU Small Finance Bank
3	Axis Bank Ltd
4	Bandhan Bank
5	Bank of Bahrain and Kuwait
6	Bank of Baroda
7	Bank of India
8	Bank of Maharashtra
9	Canara Bank
10	Capital Small Finance Bank
11	Catholic Syrian Bank
12	Central Bank of India
13	City Union Bank Ltd
14	Cosmos Bank
15	DBS Bank India Ltd
16	DCB Bank Ltd
17	Deutsche Bank
18	DhanLakshmi Bank
19	Equitas Small Finance Bank
20	ESAF Small Finance Bank
21	Federal Bank
22	HDFC Bank Ltd
23	HSBC
24	ICICI Bank Ltd
25	IDBI Bank Ltd
26	IDFC First Bank Ltd
27	Indian Bank
28	Indian Overseas Bank
29	IndusInd Bank Ltd
30	Jammu and Kashmir Bank Ltd
31	Jana Small Finance Bank
32	Janata Sahakari Bank Ltd
33	Kalyan Janata Sahakari Bank
34	Karnataka Bank
35	Karnataka Gramin Bank

sln0	Name of the Bank
36	Karur Vysya Bank Ltd
37	Kerala Gramin Bank
38	Kotak Mahindra Bank Ltd
39	Maharashtra Gramin Bank
40	NKGSB Co-Operative Bank Ltd
41	Nutan Nagarik Sahakari Bank
42	Punjab and Sind Bank Ltd
43	Punjab National Bank
44	RBL Bank
45	Saraswat Bank
46	Shivalik Small Finance Bank
47	South Indian Bank
48	Standard Chartered Bank
49	State Bank of India
50	State Bank of Mauritius
51	SVC Co-Op Bank Ltd
52	Tamil Nadu State Apex Co-Op Bank Ltd
53	Tamilnad Mercantile Bank Ltd
54	Thane Bharat Sahakari Bank Ltd
55	The Ahmedabad Mercantile Co-operative Bank Ltd
56	The Kalupur Commercial Co-Op Bank
57	The Mehsana Urban Co-Op Bank Ltd
58	The Varachha Coop Bank Ltd
59	TJSB Sahakari Bank Ltd
60	UCO Bank
61	Ujjivan Small Finance Bank
62	Union Bank of India
63	Utkarsh Small Finance Bank
64	Yes Bank Ltd

ANNEXURE-VI

INSTRUCTIONS TO THE APPLICANTS

I. INSTRUCTIONS FOR ONLINE APPLICATION:

- 1) The applicants are required to go through the application form and satisfy themselves for their eligibility to this recruitment carefully before applying and enter the particulars completely online.

Note:-User guide is made available to guide the applicant for filling the application form.

- 2) Applicant must compulsorily fill all relevant columns of application and submit application through website only. The particulars made available in the website will be processed and the eligibility is decided in terms of Notification and confirmed accordingly.
- 3) The online application received in the prescribed proforma made available in the website and within the time only shall be considered. The applicant will be held responsible for any kind of delay/discrepancy of the information provided in the application.
- 4) Applicants are required to upload a recent color passport size photograph not older than 3 months before the last date of the application [File Size: 100kb-200kb] and scanned specimen signature [File Size: 20kb - 30kb] in JPG/PNG file format.
- 5) The applicants should not furnish any particulars that are false, tampered, fabricated or suppress any material information while making an application through website.
- 6) **Handwritten / typed / Photostat copies / printed application** form will not be accepted.
- 7) The following certificates / documents must be submitted / uploaded by the applicants any time during the recruitment process as desired by the Commission. The certificates already uploaded in the OTR need not be uploaded again.
 - (i) PDF Application form.
 - (ii) Hall Ticket.
 - (iii) Aadhaar Card /Voter ID / Pass Port / Driving License / Service ID Cards with (Photograph issued by Central/State/PSU/Public Limited Companies) / Passbook with (photograph by Bank /Post Office) / PAN Card.
 - (iv) Proof of Educational Qualifications.
 - (v) S.S.C / CBSE / ICSE (For Date of Birth).
 - (vi) School Study Certificate (1st to 7th Class).
 - (vii) Certificate of Residence (where the applicant has not studied in Educational Institution) (1st to 7th Class period) obtained from competent authority of Telangana Government.
 - (viii) Declaration by the Unemployed (For claiming exemption from payment of exam fee).
 - (ix) No Objection Certificate from Employer (even if employed at any later stage of recruitment).
 - (x) Service Certificate (If any employee claimed Age relaxation).
 - (xi) Certificate claiming sports reservation.
 - (xii) Certificate claiming Ex-servicemen for age relaxation.
 - (xiii) Community Certificate for BCs, SCs & STs (Issued in the name of applicant with Father/Mother Name is only acceptable.) obtained from Revenue Authority not below the rank of Tahasildar/RDO working under Telangana Government.
 - (xiv) Community, Nativity and Date of Birth Certificate.
 - (xv) Non-Creamy Layer Certificate for BCs as per Form- VIIB vide G.O. Ms. No. 34 BC Welfare (OP) Department Dt.08/10/2015 and G.O. Ms. No. 20 BC Welfare (OP) Department Dt.31/10/2017 (Certificate issued in the name of applicant along with Father's/Mother's name only is acceptable) obtained from Revenue Authority not below the rank of Tahasildar/RDO working under Telangana Government.

- (xvi) Latest Income Certificate in prescribed format for EWS reservation obtained from Revenue Authority not below the rank of Tahasildar working under Telangana Government in the name of applicant with Parent's / Spouse's name.
- (xvii) In case of differently abled applicants, the disability certificate should be obtained from the competent medical authority in SADAREM format.
- (xviii) Any other certificates required.

II. GENERAL INSTRUCTIONS TO APPLICANTS

- 1) Applicants are directed to follow the Commission's Website (<https://www.tgpssc.gov.in>) regularly to know the latest developments regarding dates of examination, Medical Board, Results and any other recruitment related information etc.,
- 2) The applicants must follow the instructions issued in this notification and also issued from time to time. The applicants also go through the Hall Ticket instructions carefully. The latest instructions will prevail.
- 3) The applicants will not be admitted to the examination hall without going through procedural formalities.
- 4) The applicant's admission to the examination hall is provisional, subject to the eligibility, confirmation/satisfaction of conditions laid down in this notification.
- 5) The applicant's should satisfy the Invigilator of his/her identity with reference to the signature and photograph available on the Nominal Roll and Hall Ticket.
- 6) The applicants must note that his/her admission to the examination is strictly provisional. Admission to the examination does not imply that his/her candidature has been finally cleared by the Commission or that the entries made by the applicants in his/her application have been accepted by the Commission as true and correct.
- 7) Applicants are not allowed to carry any electronic gadgets, mobiles/smart phones, Tablets, iPad, Pen drives, Calculators, Wallets, Handbags, or any kind of wrist Watches, Bluetooth device, pager or any other type of equipment to the examination centre.
- 8) Loaning and interchanging of stationery articles among the applicants is not permitted in the examination hall and any form of malpractice will not be permitted in the exam hall.
- 9) Copying or noting down questions/answers/options is not allowed. Legal / Penal action will be taken if any candidate is found noting down the questions/answers/options.
- 10) The applicants are expected to behave in an orderly and disciplined manner while writing the examination. If any candidate takes away the OMR Answer Sheet, his/her candidature will be rejected and penal action including criminal prosecution as per law will be initiated. In case of impersonation/malpractice/ improper behavior during examination, cases shall be booked in the Police Station concerned, apart from disqualifying his/her candidature.
- 11) Applicants trying to use unfair means shall be disqualified from the selection. No correspondence whatsoever will be entertained from the applicants in this regard.
- 12) The Commission is also empowered to invoke the penal provisions of the Telangana Public Examinations (Prevention of Malpractices and Unfair means) Act, 1997 (Act No.25/1997) for matters connected therewith or incidental thereto and as per the Rules of Procedure of TGPSC published in Telangana Gazette No:60 dated 28/12/2015.
- 13) The Hall Tickets will be issued based on the declaration and the information provided by the applicant in the online application.
- 14) Date and Time of the Examination will be mentioned in the Hall Ticket. Applicants should go through the Hall Ticket instructions thoroughly.
- 15) Applicants are liable for rejection at any point of time for submitting false/fake information.

- 16) In case, the photo on Hall-Ticket is too small or blurred or defective, he/she should affix a passport size photo on Hall-ticket in the space provided at the bottom duly getting attested by a Gazetted Officer and give an undertaking. He/she shall handover similar photo to Chief Superintendent for affixing the same on the Nominal Rolls.
- 17) The applicants should put his/her signature and get the signature of the invigilator at the appropriate place in the OMR Answer Sheet. The applicants should also put his/her signature in the Nominal roll at the place provided for the same.
- 18) All the Instructions of the Commission should be followed scrupulously in the examination hall.
- 19) No applicant should leave the examination hall before the expiry of time.
- 20) **IMPORTANT INSTRUCTIONS:** WRITING OF SYMBOLS, OR ANY TYPE OF IDENTIFICATION MARKS INCLUDING HALL TICKET NUMBER ANYWHERE, ON OR INSIDE THE OMR. / BARCODE SHEET/ANSWER SCRIPT, AND USING OF BALL POINT PENS OTHER THAN BLUE OR BLACK INK, AND SKETCH PENS OF ANY COLOUR OR USING OF WHITENER ON THE OMR / BARCODE SHEET/ ANSWER SCRIPT IS STRICTLY PROHIBITED. IN CASE OF VIOLATION, SUCH ANSWER SCRIPT WILL BE INVALIDATED.

III. SPECIAL ARRANGEMENTS FOR DIFFERENTLY ABLED: The guidelines issued by Government of Telangana vide G.O.Ms.No.05, Department for Women, Children, Disabled and Senior Citizens (Prog.II), Dt:23-03-2024 with regard to providing of Scribe and compensatory time will be implemented. However, TGPSC only shall provide scribes as per eligibility.

ANNEXURE-VII

The criteria of Normalization

The Telangana Public Service Commission (TGPSC) has been using Computer Based Recruitment Test (CBRT) for various recruitments from 2017 onwards. The CBRT involves the Normalization of the Scores of candidates for the Examinations, which are conducted in Multi-sessions. Further, the process of normalization as adopted by major leading organizations at National and State level in the conduct of Recruitment Examinations and Entrance Examinations is also adopted by the Commission.

The Commission has adopted the following formula to calculate final score of candidates in the multi-session CBRT Examinations as recommended by the Experts' Committee constituted by the Commission.

NORMALIZATION FORMULA

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}} (M_{ij} - M_{iq}) + M_q^{gm}$$

Where:

$\hat{M}_{ij}$ = Normalized marks of j^{th} candidate in the i^{th} shift.

$\bar{M}_t^g$ = is the average marks of the top 0.1% of the candidates considering all shifts (number of candidates will be rounded-up).

M_q^g = is the sum of mean and standard deviation marks of the candidates in the examination considering all shifts.

$\bar{M}_{ti}$ = is the average marks of the top 0.1% of the candidates in the i^{th} shift (number of candidates will be rounded-up).

M_{iq} = is the sum of mean marks and standard deviation of the i^{th} shift.

M_{ij} = is the actual marks obtained by the j^{th} candidate in i^{th} shift.

M_q^{gm} = is the sum of mean marks of candidates in the shift having maximum mean and standard deviation of marks of candidates in the examination considering all shifts.

- N.B.**
1. Calculation of normalized marks will be done up to 5 decimal places.
 2. Normalized marks of the candidate may vary from the original/absolute marks obtained.
 3. Normalized marks of the candidate only shall be taken for General Ranking List (GRL) preparation