

**TECHNICAL EXAMINATIONS BOARD GUJARAT STATE  
EXAMINATION  
RULES AND REGULATIONS  
DIPLOMA AND POST DIPLOMA COURSES**

(In force from June 1079)

Approved by the Government of Gujarat in Education Department  
vide letter No. T E M-4978-42437-79 dated 10-S--1979.

- I. Rules and Regulations Relating to Semester Examinations Leading to the Award of Diploma/Post- Diploma in Engineering and Technology

**A-RULES**

**ELIGIBILITY FOR ADMISSION TO EXAMINATION**

- R-1 A candidate for the first examination for the Diploma/Post-Diploma course must produce a certificate showing that he has passed the minimum qualifying examination as regulated by the Board or any other examination recognized as equivalent thereto by the Board and has also fulfilled the conditions as laid down in Rule R-3 hereunder.
- R-2 A candidate shall be required to pass every Semester/Year examination prescribed for the course except otherwise provided by the Technical Examinations Board, after he has kept satisfactorily the prescribed Semester/s or Term/s in an institution recognized/approved by the Department of Technical Education, Gujarat State.
- R-3 No candidate shall be admitted to any Semester/Year examination unless the Head of the Institution certifies that the candidate has-
- i attended at least 75 per cent of any or all of the prescribed total lectures, tutorials, practicals or any other kind of class work and/or assignment for each subject, as the case may be, in conformity with the provisions laid down in the course structure and syllabi corresponding to the examination in question;
  - ii. carried Out satisfactorily any or all of the prescribed laboratory practicals, workshop practicals or any other kind of practicals including field work and term work, as the case may be, in conformity with the provisions laid down in the course structure and syllabi corresponding to the examination in question;
  - iii. Shown satisfactory progress in progressive studies; and
  - iv. Shown good conduct and character.

Notwithstanding the above, if the attendance of a candidate falls to 60 per cent instead of 75 per cent on account of protracted illness, the Head of the Institution may condone such a deficiency and permit the candidate to appear for the examination, if otherwise eligible, provided that the candidate has submitted a medical certificate from the authorised medical practitioner during the course of sickness or immediately after the sickness. The Head of the Institution may also condone the deficiency as stated above on account of any abnormal and exceptional reason reported immediately, provided he is fully satisfied about the genuineness of the reason.

- R-4 A candidate who is disallowed from appearing for an examination for not fulfilling the condition/s prescribed in Rule R-3 shall have to fulfil the condition/s afresh, before being permitted to appear for the examination.
- R-5 A candidate shall not be allowed to reappear at the examination which he has passed, unless otherwise provided under the rules of the Board.
- R-6 No candidate who has been debarred for any examination/s by the Board for a specified period, shall be admitted to any of the examination/s and/or course of study before the end of that period.
- R-7 A candidate intending to appear for an examination shall be required to fill in a prescribed application form for admission to the examination through the Head of the Institution on or before the notified date with necessary examination fees. Notwithstanding anything contained in this Rule, the Board may accept applications received after the notified date on payment of prescribed late fees, provided there are genuine reasons for not submitting the application on or before the notified date, and provided further that such days of grace do not exceed thirty. The Chairman, Technical Examinations Board will use his discretion in judging the genuineness of such cases.
- R-8 Notwithstanding the forwarding of applications for admission to examination/s and payment of examination fees and allotment of examination seat numbers by the Board, the Head of the Institution shall be competent to withdraw applications of those candidates who fail to fulfil any of the conditions laid down under Rules R-1, R-2 and R-3 above, at any time before the commencement of or during the examination and to disallow those candidates from appearing for the whole or part examination, as the case may be. Notwithstanding the appearance of such a candidate for a whole or part of any of the examinations, the result of the candidate in the examination for which he has appeared, shall be treated as cancelled.
- R-9 if a candidate having kept the Semester/Term satisfactorily does not appear for the examination of the Board at the end of a Semester/Year, he shall be eligible to appear at the subsequent examination as an Ex-candidate subject to the requirement under Rule R-7. In such cases, the Practical Jobs and Term Works put in shall be got assessed and the marks carried forward at the subsequent examination/s. including the marks of internal Heads of Passing which he has cleared.

## PASSING STANDARDS

R-10 To pass an examination, a candidate must obtain 36 per cent of the full marks in each Theory Paper (external as well as internal Heads separately) and 40 per cent of the full marks in each Practical (including oral) and each Term Work, as the case may be.

**Note :** For computing minimum marks for passing the fraction of mark less than half or half mark shall be ignored and the fraction of mark of more than half but less than one shall be computed as one ( 1 ) mark.

R-11 A candidate appearing at any of the examinations (except the last two Semester examinations in the case of Diploma courses) shall not be permitted to reappear at any of the Head of Passing in which he has passed. The expression "The Head of Passing" shall mean Theory Paper (external as well as internal Heads separately) or Practical (including oral) or Term Work, as the case may be

**Notes :** i. If a candidate fails in any of the last two Semester examinations, he will be permitted to reappear in all the Theory Heads of Passing (external) in which he has passed previously in that Semester. However, a candidate shall not be permitted to reappear in the internal Theory Heads, Practicals and Term Works unless he has failed in the respective Heads of Passing or he repeats the Semester as a regular student and submits fresh Term Work. The marks for the internal Theory Heads, Practicals and Term Works shall be carried forward, provided the candidate has passed in the respective Heads at the previous examination; and the same shall be considered for the award of a class.

ii. If a candidate of final Two Semesters passes in all external Theory Heads in one and the same examination session, but fails in any number of internal Theory Head/s, Practical/s or Term Work/s, his marks of all external Theory Heads, Practical/s and Term Work/s which he has cleared shall be carried forward for the award of a class.

R-12 No class shall be awarded at any of the Semester/Year examinations of the Diploma courses except for the final year (comprising last two Semesters/Terms) course of study.

R-13 A candidate shall be declared to have passed the final examination leading to the award of Diploma in the First Class with Distinction, provided he obtains 66 per cent or more of the combined aggregate marks of the last two Semester examinations of the final year course of study, and provided further that he passes in all the Theory (external) Heads of the respective Semester examinations at one and the same time.

R-14 A candidate shall be declared to have passed the final examination leading to the award of Diploma in the First Class, provided he obtains 60 per cent or more but less than 66 per cent of the combined aggregate marks of the last two Semester examinations of the final year course of study, and provided further that he passes

in all the Theory (external) Heads of the respective Semester examinations at one and the same time.

R-15 A candidate shall be declared to have passed the final examination leading to the award of Diploma in the Second Class, provided he obtains 45 per cent or more but less than 60 per cent of the combined aggregate marks of the last two Semester examinations of the final year course of study, and provided further that he passes in all the Theory (external) Heads of the respective Semester examinations at one and the same time.

**Note :** For the purposes of Rules R-13, R-14 and R-15 above, a fraction of mark, if any, shall be ignored.

R-16 In all other cases, candidates fulfilling all conditions under Rule R-10 shall be declared to have passed the examination in the Pass Class.

R-17 For a candidate whose total falls short of the requisite for a First Class with Distinction or a First or a Second Class up to 5 marks, the deficiency shall be graced by giving the necessary marks by which his total falls short, and he shall be declared to have passed with First Class with Distinction or First or Second Class, as the case may be.

R-18 Candidates doing an Additional Diploma course, as provided by the Board, shall be eligible to get the marks of subject/s which may be common in the previous Diploma course carried forward for the award of a class, provided they have passed in the common subjects/Heads without consideration.

R-19 In the case of a candidate passing in the last two Semester examinations or the Final Year examination but who has failed in any lower examination/s, his result shall be withheld till he clears the lower examination/s in which he has failed.

### **CONDONATION**

R--20 (i) If a candidate fails to pass in examination in not more than two Heads of Passing by not more than 10 marks in all, such a deficiency in marks in one or two Heads taken together shall be condoned, provided the candidate has secured at least 40 per cent of the full marks of all the subjects taken together at the examination for which the candidate's result is under consideration.

**Note :** In the case of a candidate reappearing in any Head/s of Passing at any Semester/ Year examination, the marks of the remaining Heads of Passing attached to the subject/s shall be carried forward.

(ii) If a candidate fails to pass in examination in not more than two Heads of Passing by more than 10 marks in all, and if he has secured more than 40 per cent of the full marks of all the subjects taken together at the examination for which his result is under consideration, the condonation of such a deficiency of marks in one or two Heads of Passing shall be regulated at the rate of one mark for one complete percentage figure ever

40 per cent. The provision of the note under R-20 (i) shall also be applicable to R-20 (ii).

R-21 The condonation under Rule R-20, (ii) shall be in addition to 10 marks as provided under Rule R-20 (i). However, the maximum condonation of marks permitted shall be 20 in all- considering Rule R-20 (i) and R-20 (ii) together. Notwithstanding the above, the condonation shall, not exceed 10 per cent of the maximum marks in each Head of Passing while applying Rule R-20.

R-22 In the case of a candidate appearing for full examination or appearing for the first time in the examination corresponding to the course in question, and failing in only one Head of Passing by more than 10 per cent of the marks but securing more than 50 per cent of the full marks of all the subjects taken together, such a deficiency shall be condoned at the rate of 10 per cent of the maximum marks plus one mark for every full one per cent over 50 per cent, irrespective of Rules R-20 and R-21 above.

Notwithstanding the above, the benefit of this condonation shall be given to a candidate either under Rules R-20 and R-21 or under this Rule.

**Notes :** i. Under Rules R-20, R-21 and R-22, the candidate must secure the necessary aggregate marks for getting the benefit of percentage aggregate total, and the fraction of percentage of marks shall not be rounded up to the next higher figure.

ii. The candidate appearing in the examination but remaining absent in any Head/s of Passing, shall not be eligible for any condonation.

R-23 A candidate whose failure is condoned under Rules R-20, R-21 and R-22 above shall be eligible for the award of a class. However, the total number of marks assigned to a candidate receiving benefit of condonation rule/s shall remain unaltered and a word "CON" shall be shown in the Result column against the concerned candidate.

## **EQUIVALENCE**

R-24 A candidate who has passed an examination of a recognized award-conferring body or institution in subject/s in which equivalent Theory Papers/Practicals/Term Works are recognized for the examination of the Board, will be entitled to claim exemption/s at that examination from such subject/s, provided the equivalence is granted by the Board's office. The candidate so exempted shall not be entitled to a class except for cases covered under Rule R-18. Exemption/s so admissible will, lapse if not claimed at the first chance of appearance at the examination of the Board.

## **RESULTS**

R-25 After the conclusion of any examination/s, the result/s of the examination/s shall be placed before the Examination Committee of the Board for consideration in accordance with the rules and regulations of the Board. The Examination Committee at its discretion can moderate the result/s of any examination/s, by

assigning grace marks in any number of Theory Heads of Passing. However, the total number of marks assigned to a candidate receiving the benefit of such grace marks under this Rule, shall remain unaltered and a word "SPL CON" shall be shown in the Result column against the concerned candidate. The result/s will be declared by the Secretary, Technical Examinations Board, immediately thereafter.

- R-26 If during the examination it is found that a candidate is OR has been guilty of misconduct in regard to the examination including the breach of any of the rules and instructions laid down for the proper conduct of the examination OR found to have copied OR attempted to copy OR has used OR attempted to use any other unfair means at the examination, he shall be liable to be expelled by the Officer-in-Charge from appearing further in the examination and also shall be disallowed to appear in any of the subsequent examination's during that examination session, as the case may be. The Officer-in-Charge shall then make a report in this respect to the Secretary, Technical Examinations Board with the required statements and evidence in the matter. On receipt of such report/s from the Officer-in-Charge OR report/s made by the examiner/s soon after the examination/s on the unfair practices adopted by the examinees OR on the Secretary having come to know of the misconduct by candidate/s at any time before, during or after the examination/declaration of results, the Secretary shall place such case/s before the Examination Committee after having gone through the laid down process of inquiry. The Examination Committee, after having examined such cases with due regard having been given to the laid down rules and procedures underlying inquiry involving misconduct, will take such decisions as may lie within the powers delegated to it by the Board and impose such penalties on the candidates concerned for their misconduct and/or use of unfair means in examination that the Committee may deem to be appropriate and fair.
- R-27 The candidate whose result is cancelled and who is further excluded from appearing for the examination for a specific period will be eligible to reappear as an ex-student after the expiry of the specific period till which he is debarred. However, his marks for internal Theory Heads, Term Works and Practicals shall be carried forward. Also the exemptions earned by him for having cleared any Head/s of Passing in the previous examination/s shall stand protected.
- R-28 The Secretary, Technical Examinations Board, after the declaration of results, may entertain applications from candidates for verification (and not reassessment) of marks on payment of a fee of Rs.10/- per paper, provided the application is made within 30 days from the date of declaration of the results. Applications received thereafter shall not be attended to.
- R-29 On receipt of an application made by a candidate under Rule R-28 above, the Secretary, Technical Examinations Board or his nominee will scrutinize the paper so as to verify whether all questions attempted by the candidate in the paper have been assessed by the examiner and the marks assigned to the questions are carried forward on the front page of the answer book and the mark sheet and whether the totalling of marks assigned to all the answers are correct, in case any answer or part thereof has remained unassessed, the Secretary will get it assessed by the examiner concerned or by a nominee of the Board Chairman and declare the result consequent upon it. Where the total of marks assigned is found on scrutiny to be

incorrect, the verification fee paid shall be refunded to the candidate. In all other cases the verification fee paid by the candidate shall stand forfeited.

- R-30 A candidate appearing for an examination of the Board may, after the declaration of the result, obtain a certified statement of marks secured by him at the examination on payment of Rs.3/- for each of the final year examination mark sheet and/or for computerised or typed mark sheet of any examination and Rs.2/- each for all other examination/s markshcets. Marks seem-ed by a candidate in individual questions or a section of a paper shall not he supplied.
- R-31 A candidate who has successfully completed all the Semester/Year examinations of a course of study and has been declared as passed in the final examination/s of the course of study leading to the award of Diploma, will be awarded the Diploma by the Board.
- R-32 On receipt of an application from the awardee, indicating loss of Diploma certificate, alongwith an affidavit from a Stipendary Magistrate/J.P. or a Notary Public to the effect that he knows the awardee and the circumstances regarding the loss of certificate are known to him, a duplicate copy of certificate will be issued to him on payment of a fee of Rs.10/-. If the certificate is not lost hut only mutilated, the same should be produced alongwith the application, for issue of a duplicate copy of certificate, alongwith a payment of a fee of Rs.10/-.

### **B-REGULATIONS**

- Reg.-1 Minimum Admission I Entrance Qualifications for various Diploma and Post-Diploma courses shall be as laid down by the Board from time to time.
- Reg.-2 The duration of Diploma and Post-Diploma courses shall be as per the structure prescribed by the Board, from time to time. There shall be Board's examination at the end of each Semester except otherwise provided by the Technical Examinations Board.
- Reg.-3 Keeping the Terms for 1-ligher Semesters
- (a) For Three-Year/Four--Year Diploma Courses-without Inplant Training.

The conditions for admission/keeping terms for various Semesters shall be regulated as per Table-I given below :

**TABLE-I**

<b>Semester to which Admission is Required</b>	<b>Conditions for Admission/Keeping Terms</b>
I	Should fulfil the admission qualifications prescribed for the course
II	Should fulfil the conditions for appearing in Semester I examination

III	<p>Cleared all Heads of Passing of Semester I and II examinations taken together except two Heads of Passing</p> <p style="text-align: center;">OR</p> <p>Passed Semester I examination and fulfilled the conditions for appearing in Semester II examination</p>
IV	<p>Cleared all Heads of Passing of Semester II and III examinations taken together except two Heads of Passing and passed Semester I examination</p> <p style="text-align: center;">OR</p> <p>Passed Semester I and II examinations and fulfilled the conditions for appearing in Semester III examination</p>
V	<p>Cleared all Heads of Passing of Semester III and IV examinations taken together except two Heads of Passing and passed Semester I and II examinations</p> <p style="text-align: center;">OR</p> <p>Passed Semester II and III examinations and fulfilled the conditions for appearing in Semester IV examination</p>
VI	<p>Cleared all Heads of Passing of Semester IV and V examinations taken together except two Heads of Passing and passed Semester I, II and III examinations</p> <p style="text-align: center;">OR</p> <p>Passed Semester III and IV examinations and fulfilled the conditions for appearing in Semester V examination</p>
VII	<p>Cleared all Heads of Passing of Semester V and VI examinations taken together except two Heads of Passing and passed Semester I, II, III and IV examinations</p> <p style="text-align: center;">OR</p> <p>Passed Semester IV and V examinations and fulfilled the conditions for appearing in Semester VI examination</p>
VIII	<p>Cleared all Heads of Passing of Semester VI and VII examinations taken together except two Heads of Passing and passed Semester I, II, III, IV and V examinations</p> <p style="text-align: center;">OR</p> <p>Passed Semester V and VI examinations and fulfilled the conditions for appearing in Semester VII examination</p>



- b) For Three-Year Diploma Courses - with Inplant Training in Semester V

The conditions for admission/keeping terms for various Semesters shall be regulated as per Table-II given below :

**TABLE-II**

<b>Semester to which Admission is Required</b>	<b>Conditions for Admission/Keeping Terms</b>
Conditions for Semester's, I to IV shall remain the same as regulated for the corresponding Semesters shown in Table-I	
V (Inplant Training)	Passed Semester I and II examinations and passed or failed in Semester III examination and in addition fulfilled the conditions for appearing in Semester IV examination
VI	Cleared all Heads of Passing of Semester IV and V examinations taken together except two Heads of Passing and passed Semester I, II and III examinations OR Passed Semester I, II, III and IV examinations and fulfilled the conditions for appearing in Semester V examination

- (c) For Four-Year Diploma Courses-with Sandwich Training in Semesters VI & VIII

The conditions for admission/keeping terms for various Semesters shall be regulated as per Table-III given below :

**TABLE-III**

<b>Semester to which Admission is Required</b>	<b>Conditions for Admission/Keeping Terms</b>
Conditions for Semesters-I to V shall remain the same as regulated for the corresponding Semesters shown in Table-I	
VI (Inplant Training)	Passed Semester I and II examinations and passed or failed in Semester III and IV examinations and in addition fulfilled the conditions for appearing in Semester V examination
VII	Cleared all Heads of Passing of Semester V and VI examinations taken together except two Heads of Passing and passed Semester I, II, III and IV examinations OR Passed Semester I, II, III, IV and V examinations and fulfilled the conditions for appearing in Semester VI examination
VIII (Sandwich Training)	Passed Semester I, II, III, IV and V examinations and passed or failed in Semester VI examination and in addition fulfilled the conditions for appearing in Semester VII examination

- (d) For Four-Year Diploma Courses -with Inplant Training in Semester VII

The conditions for admission keeping terms for various Semesters shall be regulated as per Table-IV given below :

**TABLE-IV**

<b>Semester to which Admission is Required</b>	<b>Conditions for Admission/Keeping Terms</b>
Semester to which Admission is Required Conditions for Semesters I to VI shall remain the same as regulated for the corresponding Semesters shown in Table-I	
VII (Inplant Training)	Passed Semester I, II, III and IV examinations and passed or failed in Semester V examination and in addition fulfilled the conditions for appearing in Semester VI examination
VIII	Cleared all Heads of Passing of Semester VI and VII examinations taken together except two Heads of Passing and passed Semester I, II, III, IV and V examinations OR Passed Semester I, II, III, IV, V and VI examinations and fulfilled the conditions for an nearing in Semester VII examination

- (e) For Two and Half-Year Diploma Courses with Inplant Training in Semester IV

The conditions for admission/keeping terms for various Semesters shall be regulated as per Table-V given below :

**TABLE-V**

<b>Semester to which Admission is Required</b>	<b>Conditions for Admission/Keeping Terms</b>
Conditions for Semesters I to III shall remain the same as regulated for the corresponding Semesters shown in Table-I	
IV (Inplant Training)	Passed Semester I examination and passed or failed in Semester II examination and in addition fulfilled the conditions for appearing in Semester III examination
V	Cleared all Heads of Passing of Semester III and IV examinations taken together except two Heads of Passing and passed Semester I and II examinations OR Passed Semester I, II and III examinations and fulfilled the conditions for appearing in Semester IV examination

(f) For Two-Year Diploma Courses

The conditions for admission/keeping terms for various Semesters shall be the same as shown in Table-I for Semesters I to TV

(g) For One-Year Post-Diploma Courses

There shall be three Semesters, except otherwise regulated by the Board. The examination of the course work covering Semesters I, II and III shall be conducted by the Board at the end of Semester III. For eligibility for appearing for final examination, the candidate shall be required to separately fulfil the conditions as laid down in Rule R-3.

Reg.-4 Notwithstanding anything contained above, no candidate shall be allowed to keep term for the higher Semester: if he fails to clear the First and the Second Semester examinations within two years from the date of admission to the First and Second Semester respectively. Such a candidate shall be discharged from the course. However, in case a candidate clears the Semester I examination, becomes eligible for admission to Semester IV and keeps the term for the Fourth Semester satisfactorily, he may be given one more trial (fifth) to clear the Semester II examination.

II. Rules and Regulations Relating to Part -Time '4n-Semester Examinations Leading to the Award of Diploma in Engineering and Technology.

### A-RULES

R(PTNS)-1 to R(PTNS)-10 The same as the corresponding Rules R-1 to R-10 above.

R( PTNS)-11 A candidate appearing at any of the examinations except the final examination shall not be permitted to reappear at any of the 'I-leads of Passing' at which he has passed. The expression 'The I-lead of Passing' shall mean Theory Paper or Practical (including oral ) or Term Work, as the case may be.

**Note :** If a candidate fails in the final examination, he shall be permitted to reappear in all the Theory Heads of Passing in which he is passed previously at that examination. However, a candidate shall not be permitted to reappear in the Practicals and Term Works unless he has failed in the respective Heads of Passing or he repeats the Year as a regular student and submits fresh Term Work. The marks for the Practicals and Term Works shall be carried forward provided the candidate has passed in the respective Heads at the previous examination; and the same shall be considered for the award of a class.

R( PTNS )-12 The same as the corresponding Rule R-12 above.

R( PTNS )-13 A candidate shall be declared to have passed the final examination leading to the award of Diploma in the First Class with Distinction, provided he obtains 66 per cent or more of the combined aggregate marks of the final year course of study, and provided further that he passes in all the Theory Heads at one and the same time.

R(PTNS)-14 A candidate shall be declared to have passed the final examination leading to the award of Diploma in the First Class, provided he obtains 60 per cent or more but less than 66 per cent of the combined aggregate marks at the final year course of study, and provided further that he passes in all the Theory 1-leads at one and the same time.

R( PTNS )-15 A candidate shall be declared to have passed the final examination leading to the award of Diploma in the Second Class, provided he obtains 45 per cent or more but less than 60 per cent of the combined aggregate marks of the final year course of study, and provided further that he passes in all the Theory Heads at one and the same time.

**Note :** For the purposes of Rules R(PTNS)-13, R(PTNS)-14 and R(PTNS)-15 above, a fraction of mark, if any, shall be ignored

R(PTNS)-16 to R(PTNS)-32 The same as the corresponding Rules above.

### **B-REGULATIONS**

Reg.(PTNS)-1 Minimum Admission (Entrance) Qualification for various PTNS Diploma courses shall be as laid down by the Board from time to time.

Reg.( PTNS)-2 The duration of courses shall be as per the structure prescribed for each course by the Board from time to time. There shall be Board's examination at the end of each year except otherwise provided by the Technical Examinations Board.

Reg.( PTNS)-3 The conditions for admission/keeping terms for various Years of the course shall be regulated as per Table given below :

**TABLE**

<b>Year to which Admission is Required</b>	<b>Conditions for Admission/Keeping Terms</b>
I Year	Should fulfil the admission qualifications prescribed for the course
II Year	Should have passed in the First Year examination or failed in not more than two Heads of Passing in all, of the First Year examination

III Year	Should have passed the First Year and Second Year examinations of the course or failed in not more than two Heads of Passing in all, of the First Year examination and the Second Year examination taken together
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Reg.(PTNS)-4 Notwithstanding anything contained above, no candidate shall be allowed to keep terms for the higher year if he fails to clear the First Year examination within two years from the date of his admission to the course. Such a candidate shall be discharged from the course except when he has been allowed to keep terms for higher year as per rules and regulations of the Board.

A candidate, who has failed in the First Year examination but has been allowed to keep terms for the Second Year, will be eligible to appear as an ex-student at the subsequent First Year examination/s for any number of times till the Board continues to hold such examination/s.