

BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR
RULES AND REGULATION
FOR DIPLOMA COURSES IN ENGINEERING
ANNUAL SCHEME
FOR THE YEAR 2011-2012 AND ONWARDS

1. DEFINITIONS:

- Board** : Means, Board of Technical Education, Rajasthan, Jodhpur constituted by Government of Rajasthan.
- Chairman** : Means, the Chairman of the Board, Ex - officio Director of Technical Education, Rajasthan, Jodhpur.
- Secretary** : Means, Joint Director Cum-Secretary of Board.
- Registrar** : Means, Joint Director (Registrar) of Board.
- Diploma course** : Means, 3 years diploma course in branch of engineering, recognized by the Board.
- Affiliated Institution**: Means, an institution affiliated with Board, running Diploma course, examinations of which are conducted by the Board.
- Principal** : Means, the Principal or the Head of the affiliated Institution.
- Regular Student** : Means, a student who is eligible to pursue a regular course of study i.e. to attend regular classes in a particular year in which he/she wants to appear in the examination in the institution in which he has been enrolled by the Board.
- Ex-Student** : Means, a student who has completed a regular course of study as prescribed by the Board during a year, but fails in the theory and /or practical examination and is eligible to reappear in theory and / or practical examination in one or more subjects.
- Examination** : Means, any examination conducted by the Board.
- Year** : Means, an academic session, for example first year means the first academic session of the prescribed course of study. Similarly second year and third year means second and third academic session of the prescribed course of study respectively.

2. ADMISSION QUALIFICATIONS:

The minimum qualification for admission to a Diploma Course in an affiliated institution shall be as prescribed by the Government of Rajasthan from time to time.

3. DURATION OF COURSE:

The Duration of Diploma Course shall be 3 years. The course of study during a year shall consist of such subjects as are prescribed by the Board in Teaching and Examination Scheme from time to time.

4. ENROLMENT:

No student shall be admitted to any examination of the Board unless he/she has been enrolled with the Board. A student during his enrolment with the Board cannot enroll himself /herself with any other Board/ University. If any such case is reported, the enrolment of the student with the Board will be cancelled and he/she will not be allowed to appear in any of the examination conducted by the Board.

5. EXAMINATION SCHEME:

The valuation of the students shall be done by the Board or by the affiliated institution on behalf of the Board as per the prescribed Teaching and Examination Scheme. Theory and practical Examination will be conducted by the Board at the end of each year in accordance with the prescribed Teaching and Examination Scheme at such centers and on such dates as may be notified by the Board.

5.1 THEORY EXAMINATION (TH): These shall be conducted by the Board at the end of each year in the subjects listed under "TH" in the Teaching and Examination Scheme.

5.2 PRACTICAL EXAMINATION (PR): These shall be conducted by the board at the end of each year in the subjects listed under (PR). The mode of such examination will be as per the Teaching and Examination Scheme.

5.3 SESSIONAL ASSESSMENT: This will be done by the affiliated institution on behalf of the Board on the basis of day to day work consisting of –

(i) Class Test (CT):

Three class tests will be conducted in each year by the institution for each subject during the course of study listed under “CT” in Teaching and Examination Scheme. Marks for best two tests will be counted.

(ii) Tutorials (TU) – Regular Tutorial work done during the course of study listed under “TU” in teaching and Examination Scheme.

(iii) Practical Work [PR(S)] - Regular Practical work done during the course of study listed under "PR (S)" in Teaching and Examination Scheme.

5.4 PRACTICAL TRAINING ASSESSMENT :

On completion of training the assessment will be done by a committee constituted by the institution as per directives of the Board.

5.5. PROJECT ASSESSMENT: Students have to complete a Project as per the Teaching & Examination Scheme. The assessment of project will be done as per directives of the Board.

6. ELIGIBILITY FOR EXAMINATION:

6.1 For eligibility to appear in the Examination a student must have attended at least 75% of the total periods of the lecture (L), tutorial (T), practical (P) (i.e. L + T + P) delivered/conducted in each subject during the year. The deficiency in attendance to

the extent of 5% may be condoned by the Principal and an additional 5% by the Chairman for specific reasons.

- 6.2 A student who does not fulfill the prescribed condition as mentioned in 6.1 shall not be allowed to appear in the examination. The detention orders shall be issued by the Head of the Institution on behalf of the Board.
- 6.3 A student who is not eligible to appear in the examination under regulation 6.1 shall repeat the course of study as a regular student. Such students shall not be permitted to keep term in the next higher class.
- 6.4 **CHECKPOINT:**
A student has to pass Diploma course by the end of eight academic years from the year of enrolment failing which his/her enrolment with the Board will automatically be cancelled.
- 6.5 Time limit to pass all subjects of Diploma course will not be extended for any punishment by the institution and / or for the punishment awarded by the Board for the use of unfair means in the examination.

7. **PASSING STANDARDS:**

- 7.1 Minimum 33% marks in each theory examination in the subjects listed under "TH" in the Teaching and Examination Scheme.
- 7.2 Minimum 45% marks in each practical examination in the subjects listed under "PR" in the Teaching & Examination Scheme.
- 7.3 Minimum 45% marks in consolidated sessionals [PR(S) +TU + CT] of all subjects listed under "PR(S)", "TU" and "CT" in the Teaching and Examination Scheme.
- 7.4 Deficiency to the extent of 5 marks in a subject (TH and PR) and up to 10 marks in a year may be condoned by the chairman. Deficiency will not be condoned in more than two subjects in a year. Deficiency will not be condoned in practical Training and Project assessment. The student whose deficiency in subject/subjects has been condoned will be deemed to have passed the subject/subjects. Condonation marks will be awarded to a student in the eligible subject/ subjects only after he/she has passed all the remaining subjects as well as the consolidated sessionals of the concerned year.
- 7.5 A Diploma student, who fails in consolidated sessional of I year will not be promoted to II Year. Such student will be declared failed and he/she will have to repeat I year as a regular student.
- 7.6 A Diploma student, who fails in consolidated sessional of II year will not be promoted to III Year. Such student will be declared failed and he/she will have to repeat II year as a regular student.
- 7.7 A Diploma student, who fails in consolidated sessional of III year will be declared failed and he/she will have to repeat III year as a regular student.
- 7.8 A Diploma student pass in consolidated sessionals but fail in Board's examination of any subject/subjects of any year shall be allowed to keep terms. Such student will have to reappear in TH/ PR or both as Ex-student in all the subjects in which he/she fails, in the next examination as and when held. He/she will retain full credit of consolidated sessional marks and marks of Theory and/or Practical examination for subject / subjects which he/she had already passed.
- 7.9 The Enrolment of a student who does not fill up the Examination Form for any of the board's examination either regular or ex -student for two consecutive academic years will be cancelled and he/she will not be allowed to appear in any of the examination conducted by the Board.

8. SPECIAL EXAMINATION:

A Diploma student passed in Theory and Practical examination of all the subjects other than III Year as well as in the consolidated sessionals of III year but fails in Theory and/or Practical examination of one or more subject/subjects of III year shall be allowed to appear in the Theory and/or Practical examination of subject/subjects in which he/she is fail, in the special examination for III Year to be conducted after suitable interval.

9. AWARD OF DIPLOMA:

9.1 A student will become eligible for award of a Diploma after passing all the subjects of the prescribed teaching and examination for the Diploma Course.

9.2 FINAL AGGREGATE FOR DIPLOMA COURSE FOR AWARD OF DIVISION:

- (i) 40% of the aggregate marks of I year.
- (ii) 60% of the aggregate marks of II Year.
- (iii) 100% of the aggregate marks of III Year.

9.3 AWARD OF DIVISION:

The division will be awarded to successful Diploma students on the basis of final percentage of marks as given below: -

- | | | |
|--------------------------------------|---|-------------------------|
| (i) 75% or more | : | I Division with Honors. |
| (ii) 60% or more but less than 75% | : | I Division |
| (iii) 45% or more but less than 60% | : | II Division |
| (iv) Less than 45% but more than the | : | Pass Class. |
- Passing standards as stated in Rule 7.

9.4 MERCY GRACE MARK:

- (i) Only 1 mercy grace mark will be awarded to those students whose Division is changed with the help of this mercy grace mark
- (ii) Mercy grace mark will be awarded to those students only who have passed all the subjects of Diploma Course.
- (iii) Mercy grace mark will be added in the grand total of the details of marks to award division and not in the marks of any particular year or subject.

10. MERIT:

Students who pass all subjects of a Diploma course in single attempt without any condonation and within prescribed duration of the course will be considered for the merit as per rules of the Board.

11. IMPROVEMENT:

11.1 A student who passes in all subjects of a Diploma Course may be allowed one chance for improvement of his/her performance as per the directives of the Board.

11.2 Such students will be permitted to reappear only in theory papers of one or more subjects of III year, as ex-student only in the next examination.

- 11.3** The student who avails of chance for improvement of his/her performance will retain full credits of marks except the theory marks of subjects in which he/she re-appears. If the student scores lesser aggregate marks or fails in one or more subjects during his chance for improvement, the aggregate marks and division scored by him/her in the previous examination will stand and no further chance for improvement would be allowed to him/her.
- 11.4** Such improvement of marks will be counted only for the purpose of division and not for merit.
- 12.** Any student debarred or rusticated by the competent authority will not be eligible to appear in any examination from the date of issue of such orders.
- 13.** These Rules and Regulation shall come into force for students under **Annual Scheme-2011** from the session **2011-12** and onwards.
- 14.** Students pursuing a Diploma Course of a recognized State Board of Technical Education or University may be permitted to migrate to this Board in accordance with rules of the Board.
- 15.** A student who completes a course of study in a branch and become eligible for award of a Diploma may be permitted to study and appear in a second Diploma examination in accordance with rules of the Board.
- 16.** If a student is unable to pass regularly the course of study prevailing at the time of admission then he/she is liable to be shifted in the consecutive new scheme, if any, introduced by the Board at any time.
- 17.** The power of addition and alteration of rules shall remain with the Board of Technical Education, Rajasthan Jodhpur.
- 18.** In case of any dispute, the jurisdiction will be courts situated at **JODHPUR** only.

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