### AMENDMENT TO THE REGULATION 2021 (CBCS) FOR B. Arch. DEGREE PROGRAMME OFFERED IN NON-AUTONOMOUS COLLEGES AFFILIATED TO ANNA UNIVERSITY - APPROVED BY THE 30TH ACADEMIC COUNCIL MEETING HELD ON 27.07.2023.

<table>
<thead>
<tr>
<th>CLAUSE NO</th>
<th>EXISTING</th>
<th>REVISED</th>
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| 3.6       | VALUE ADDED COURSES  
The Students may optionally undergo Value Added Courses (VAC) over and above the topics covered in the curriculum to obtain practical and industry specific knowledge. The credits earned through the Value Added Courses shall be over and above the total credit requirements prescribed in the curriculum for the award of the degree. One / Two credit courses shall be offered by a Department of an institution with the prior approval from the Head of the Institution and without any additional fee charged from the students.  
The details of the syllabus, time table and faculty may be sent to the Centre for Academic Courses and the Controller of Examinations after approval from the Head of the Institution concerned at least one month before the course is offered. Students can take a maximum of two one credit courses / one two credit course during the entire duration of the Programme. The credits earned through the VAC shall not be considered for computation of CGPA. | 3.6 VALUE ADDED COURSES  
- Students may optionally undergo Value Added Courses and the credits earned through the Value Added Courses shall be over and above the total credit requirement prescribed in the curriculum for the award of the degree. Courses with two/ three credits shall be offered by a Department of an institution with the prior approval from the Director, Academic Courses.  
- The details of the syllabus, timetable and faculty may be sent to the Centre for Academic Courses after approval from the Head of the Institution.  
- Students shall be allowed to take these courses offered in other Departments also, but with the permission of the Head of the Institution of student and Head of the Institution offering the course.  
- The courses once approved by the University represented by any Department shall be made available in the University website and these courses can be offered by the University Departments / Constituent colleges / affiliated colleges (Non-Autonomous with information to Director Academic Courses. |

| 3.7       | Online Course  
Students may be permitted to credit a maximum of one online course of three credits, with the approval of Head of the Institution and Centre for Academic Courses, in lieu of an open elective / professional elective course. The Head of the Institution | 3.7 Off campus courses and Transfer of Credits  
Students are permitted to optionally enroll and study a maximum of three off campus courses in physical/online/hybrid mode with a maximum of one course in fully online |
shall form a three member committee with members as HOD and a faculty member from the Department of the student, HOD of any other branch of the Institution to ensure that the student has not studied such course and would not repeat it again as professional core/professional elective/open elective. The online course shall be chosen from the SWAYAM platform.

mode as per the options given below with the approval of Director, Centre for Academic courses as per the Regulations. The successful completion of these courses through any of the following modes shall be considered in lieu of professional elective / open elective courses of curriculum as approved by the Head of the Institution.

3.7.1 Students are permitted to optionally enroll and study these courses through SWAYAM / NPTEL platforms and credit transfer is to be done based on the marks and certificate provided by the NPTEL. The number of credits and transfer of credits are based on the procedure explained in Table A and the Mapping of the marks with the grades is explained in Table B. The mapping of marks with grades is applicable, only if the student passes the course as per the guidelines of NPTEL.

Table A: Duration of the course and Number of credits

<table>
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<tr>
<th>Sl. No.</th>
<th>No. of Weeks</th>
<th>No. of Credits</th>
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<tbody>
<tr>
<td>1.</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>2.</td>
<td>8</td>
<td>2</td>
</tr>
<tr>
<td>3.</td>
<td>12</td>
<td>3</td>
</tr>
<tr>
<td>4.</td>
<td>16</td>
<td>4</td>
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</tbody>
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Table B: Mapping of Marks scored in NPTEL course and Credits earned

<table>
<thead>
<tr>
<th>Letter Grade</th>
<th>Marks</th>
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<tbody>
<tr>
<td>O</td>
<td>90-100</td>
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<tr>
<td>A+</td>
<td>80-89</td>
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<tr>
<td>A</td>
<td>70-79</td>
</tr>
<tr>
<td>B+</td>
<td>60-69</td>
</tr>
<tr>
<td>B</td>
<td>50-59</td>
</tr>
<tr>
<td>C</td>
<td>40-49</td>
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3.7.2 Students are permitted to optionally enroll and study the courses in physical / hybrid / online modes offered by reputed Central / State funded Universities / Institutions in top 20 positions in the latest NIRF ranking and also conducting examination towards award of marks and grades. (NIRF Ranking of any of the last three years with respect to the year in which course is to be registered; NIRF ranking is based on respective stream for professional elective courses and based on any stream for open elective course).

Students are also permitted to enroll and undergo such courses in Online mode at Universities abroad in top 500 in QS ranking in the last three years.

Students are also permitted to study courses of a particular semester in a University / Institution abroad based on MoU. A learning agreement shall be evolved to map all the courses offered in the programme and the courses offered in University abroad as per the procedure outlined by the Centre for Academic Courses. The credits earned by the students in the University abroad shall be transferred as per the learning agreement.

In the case of 3.7.2, the students can enroll for the courses with the approval of Head of the Institution only if the course is offered directly by Institution/University and not with the edutech platforms.

The marks/credits earned by the student shall be transferred based on the decision of a committee constituted by Director, Centre for Academic courses and approved by the University.
3.7.3 Students are also permitted to enroll and study the courses in physical/hybrid mode (not less than 50% in physical mode) that are offered by (i) National/State funded research institutions/ laboratories and (ii) (a) reputed companies related to the programme, and (b) reputed companies involved in transfer of knowledge provided the knowledge transferring company is a spinoff from an Architecture or allied /Planning/ Engineering /Technology practicing Industry and sharing the work experience of the respective industry. The companies mentioned in 3.7.3 (ii) (a) and the company with which the knowledge transfer company associated in the case of 3.7.3 (ii) (b) should have average annual turnover of more than 200 crores over a period of 5 years. However, the academic content and delivery shall be in consonance with the University academic standards and norms.

The minimum qualification of the course instructor from the company as mentioned in 3.7.3 (ii) (a) shall be UG in the relevant degree of the course with 10 years of research / industrial experience and it shall be minimum of PG degree in the case of National/State laboratories and companies mentioned in 3.7.3 (ii) (b). Such courses shall be offered through MOU / MOA between Anna University and such institutions/ organizations/ industries/companies. The design of the courses with regard to the syllabus content, duration of each course and number of credits offered for each course shall be discussed and recommended by approved by Director, Centre for Academic Courses as per the Regulations.
For the offer of each course under 3.7.3, a course coordinator shall be nominated from the Department who shall also attend such course and shall be the question paper setter (with the support of course instructor from research institution / laboratories / industry / company) for the end semester examination conducted by the University and shall be the evaluator. The continuous assessments shall be conducted by the course coordinator with the help of course instructor from the research institutions/ laboratories/ industry/ company. The passing requirements are as per regulations.  

(Effective for students joining in Academic year 2021–2022 onwards).

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<tr>
<th>10.7</th>
<th><strong>ASSESSMENT FOR ONLINE COURSE</strong></th>
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<td>Students may be permitted to credit one online course (which is provided with certificate) of <strong>3 credits instead of one elective course</strong>. The online course shall be chosen from the SWAYAM platform, provided the offering organisation conducts regular examination and provides marks. The credits earned shall be transferred and the marks earned shall be converted into grades and transferred, provided the student has passed in the examination as per the norms of the offering organisation. The details regarding online course taken up by the student and marks/ credits earned and the approval for the course from Centre for Academic Courses shall be sent to the Controller of Examinations, Anna University in the subsequent semester(s) along with the details of the elective to be dropped.</td>
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<th>16.5</th>
<th><strong>GRADE SHEET</strong></th>
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| After results are declared, Grade Sheets will be issued to each student which will contain the following details:  
- The college in which the student has studied  
- The list of courses registered during the semester and the grade scored.  
- The Grade Point Average (GPA) for the semester and |
• The Cumulative Grade Point Average (CGPA) of all courses enrolled from first semester onwards.

GPA for a semester is the ratio of the sum of the products of the number of credits for courses acquired and the corresponding points to the sum of the number of credits for the courses acquired in the semester.

CGPA will be calculated in a similar manner, considering all the courses registered from first semester.

RA grades will be excluded for calculating GPA and CGPA.

\[
\text{GPA} / \text{CGPA} = \frac{\sum_{i=1}^{n} C_i \cdot G_{P_i}}{\sum_{i=1}^{n} C_i}
\]

where \(C_i\) is the number of Credits assigned to the course

\(G_{P_i}\) is the point corresponding to the grade obtained for each course

\(n\) is number of all courses successfully cleared during the particular semester in the case of GPA and during all the semesters in the case of CGPA.

11.8 ASSESSMENT FOR VALUE ADDED COURSES

The one / two credit course shall carry 100 marks and shall be evaluated through continuous assessments only. Two Assessments shall be conducted during the semester by the Department concerned. The total marks obtained in the assessments shall

• The Grade Point Average (GPA) for the semester and

• The Cumulative Grade Point Average (CGPA) of all courses enrolled from first semester onwards.

GPA for a semester is the ratio of the sum of the products of the number of credits for courses acquired and the corresponding points to the sum of the number of credits for the courses acquired in the semester.

CGPA will be calculated in a similar manner, considering all the courses registered from first semester.

U grades will be excluded for calculating GPA and CGPA.

\[
\text{GPA} / \text{CGPA} = \frac{\sum_{i=1}^{n} C_i \cdot G_{P_i}}{\sum_{i=1}^{n} C_i}
\]

where \(C_i\) is the number of Credits assigned to the course

\(G_{P_i}\) is the point corresponding to the grade obtained for each course

\(n\) is number of all courses successfully cleared during the particular semester in the case of GPA and during all the semesters in the case of CGPA.

16.5.1 In the consolidated grade sheet the CGPA earned shall be converted into percentage of marks as follows:

Percentage of Marks = CGPA \times 10.
be reduced to 100 marks and rounded to the nearest integer. A committee consisting of the Head of the Department, faculty handling the course and a senior faculty member nominated by the Head of the Institution shall do the evaluation process. The list of students along with the marks and the grades earned may be forwarded to the Controller of Examinations for appropriate action at least one month before the commencement of End Semester Examinations. The grades earned by the students for value added courses will be recorded in the Grade Sheet if the courses are completed, however the same shall not be considered for the computation of CGPA.