

# बरकतउल्ला विश्वविद्यालय, भोपाल



होशंगाबाद रोड, भोपाल म.प्र. 462026

क्रः 1.0.५/अकादमी/पाठ्य.प्र./2024

भोपाल, दिनांकः 1.1../.०.1./2024

## ः अधिसूचना ःः

सर्व संबंधितों को सूचित किया जाता है कि, राज्यपाल के उप सचिव के पत्र क्रमांकः 50/रा.स. /यू.ए.-3/2024 दिनांकः10 जनवरी 2024 के अनुसार बी.ई./बी.टेक. के अध्यादेश क्रमांक 34'ए' में संशोधन को विश्वविद्यालयीन समन्वय समिति की अनुमोदन की प्रत्याशा में माननीय कुलाधिपति जी द्वारा यथारूप अनुमोदित किया गया है।

आदेशानुसार

पू कुलेसचिव

बरकतउल्ला विश्वविद्यालय, भोपाल

पृ. क्रमांकः 🚾 ५५./अकादमी/पाठ् प्र./2024

भोपाल, दिनांकः.।।./.०)./2024

### प्रतिलिपिः-

- श्री स्वरोचिष सोमवंशी, राज्यपाल के उप सचिव, राजभवन भोपाल, मध्यप्रदेश की ओर सूचनार्थ।
- संचालक यू,आई.टी. बरकतउल्ला विश्वविद्यालय, भोपाल की ओर सूचनार्थ।
- 3. छात्र कल्याण अधिष्ठाता, बरकतउल्ला विश्वविद्यालय की ओर सूचनार्थ।
- 4. अधिष्ठाता, महाविद्यालयीन विकास परिषद्, बरकतउल्ला विश्वविद्यालय की ओर सूचनार्थ।
- परीक्षा नियंत्रक, बरकतउल्ला विश्वविद्यालय की ओर सूचनार्थ।
- सहा–कुलसचिव गोपनीय/परीक्षा/भण्डार शाखा, बरकतउल्ला विश्वविद्यालय की ओर सूचनार्थ।
- जनसंपर्क अधिकारी, बरकतउल्ला विश्वविद्यालय की ओर सूचनार्थ।
- 8. वेबसाईट, प्रभारी की ओर सूचनार्थ कि, उक्त अधिसूचना के साथ संलग्न समस्त दस्तावेजों को भी विश्वविद्यालय की वेबसाईट पर अपलोड करने की कार्यवाही सुनिश्चित करें।
- संबंधित सहायक, परीक्षा/गोपनीय/पात्रता/भण्डार शाखा बरकतउल्ला विश्वविद्यालय की ओर सूचनार्थ की अधिसूचना के अनुसार ही कार्यवाही सुनिश्चित करना चाहेंगे।
- स्ट्रांग रुम प्रभारी, गोपनीय कक्ष, बरकतउल्ला विश्वविद्यालय की ओर सूचनार्थ की अधिसूचना के अनुसार ही अग्रिम कार्यवाही सुनिश्चित करेंगे।
- 11. निज सचिव के माध्यम से माननीय कुलपति जी को सादर सूचनार्थ।
- 12. निज सहायक के माध्यम से कुलसचिव जी को सादर सूचनार्थ।

13. निजी नस्ती।

सहा-कुलसचिव (अकादमी) बुस्कतुउल्ला विश्वविद्यालय, भोपाल

### BARKATULLAH VISHWAVIDYALAYA, BHOPAL

REVISED ORDINANCE No.-34(A)

Ordinance for Bachelor of *Technology* 4 Year Degree Course (4YDC)

(For the candidates admitted in 1<sup>st</sup> year on and after July- 2018)

(Under Credit Based Grading System)

- 1.0 The first degree is engineering of four- year (Eight Semester) course will be designated as Bachelor of Technology (B.Tech.). The provisions of the ordinance shall apply to all students admitted to the B.Tech. 4 YDC program from the batch 2018 onwards.
  - 1.1 The studies and examinations of Bachelor of Engineering course (Approved by All India Council for Technical Education, New Delhi) shall be on the basis of Credit and Grade Point Average System (CGPA)
  - 1.2 The medium of instruction and examination shall be English throughout the course of study.
  - 1.3 Each course, along with its weightage in terms of units after approval of Board of Studies, shall require approval of the Standing Committee and the Academic Council. Only approved courses can be offered during any semester.
  - 1.4 The subjects to be studied in different semesters of Bachelor of Technology shall be as per the Schemes, approved by Board of Studies.
  - 1.5 The list of all courses to be offered by a department, during any semester shall be finalized, before the beginning of the semester by the concerned. Head of the Department, taking into consideration all the department requirements and the recommendations of the standing Committee approved by the Academic Council...
  - 1.6 The faculty-in-charge, faculty for all the courses to be offered by a department, during any semester, shall be assigned by the concerned Head of Department/Institute

#### 2.0 ADMISSION

- 2.1 Admission to the B.Tech. 4 YDC program shall be through an entrance examination conducted by the Director Technical Education or by any agency or process approved by the University. The candidate admitted shall be treated as eligible for the B.Tech. 4 YDC program of the university.
- 2.2 Minimum qualification for admission to the first year Bachelor of *Technology* shall be the qualifying Higher Secondary School Certificate (10+2) scheme with Physics, Chemistry and Mathematics (also scoring pass marks in these three subjects individually) conducted by M.P. Board of Secondary Education or an equivalent examination from a recognized Board/University.
- 2.3 Candidates who have qualified the Diploma course in related branch of engineering from M.P. Board of Technical Education, Bhopal or equivalent shall also be eligible for admission to first semester of B.Tech. course.
- 2.4 Minimum qualification for direct admission to the second year Bachelor of Technology Course termed as Lateral Entry shall be as per the prevalent norms of the Government of Madhya Pradesh. The candidates who have passed the diploma course in Engineering in related branch of engineering from M.P. Board of Technolog Education or equivalent are eligible for admission through Lateral Entry in second year Bachelor of Technology Course have to pass the First Year (i.e. Ist and IInd semester) subjects (Physics, Chemistry and Mathematics) till the end of Third Year (i.e. VIth Semester).
- 2.5 The admissions to B. Tech.course shall be governed by the rules of the technical education department government of Madhya Pradesh Bhopal and/ or any other competent authority of the state government of Madhya Pradesh.

- shall be permitted to improve requisite grade point by reappearing in maximum of three theory subjects, in the ensuing examination.
- 4.7 Other than the provision of rule 4.6 above, a student declared pass in the specific semester or year shall not be permitted to reappear in that examination, for improvement of division/marks or for any other purpose.
- 4.8 A student who is admitted in third semester directly through Lateral Entry after passing Diploma shall be admitted in Third Year (i.e. VI semester) even if he/she has not cleared required First Year subjects (Physics, Chemistry and Mathematics). But he/she will not be admitted in Forth Year (i.e. VII semester) unless he/she has declared fully pass in First Year subjects (Physics, Chemistry and Mathematics).
- 4.9 A candidate may provisionally continue to attend next higher year, even if, the result of qualifying year / semester has not been declared. However, subsequently if he/she is not able to clear qualifying semester examination, the candidate cannot claim any right on the basis of his/her provisional admission.
- 4.10 Admission may be permitted only in odd semester, i.e. BA Group will not exist.

#### 5.0 AWARD OF CRADITS AND GRADES

- 5.1. Each course, along with its weightage in terms of units and equivalent credits, shall be recommended by the concerned Board of Studies. Only approved courses can be offered during any semester.
- 5.2. A student shall be continuously evaluated for his / her academic performance in a subject through assignment, minor examinations, tutorial- work, practical/ Lab work, field work, seminars, quizzes, end semester examinations and regularity of his attendance as proposed by respective Board of Studies.
- 5.3. Continuous evaluation system as follows:
  - Each theory paper be evaluated out of maximum marks of 100 as per following distribution –

End Term Examination : 60 marks Internal Assessment/Sessional : 40 marks

 Each practical subject be evaluated out of the maximum marks of 100 as per the following distribution –

> End Term Examination : 60 marks Internal Assessment/Sessional : 40 marks

 Each MINOR PROJECT and MAJOR PROJECT shall be treated as practical subject and be evaluated out of maximum marks of 100 as per following distribution –

> End Term Examination : 60 marks Internal Assessment/Sessional : 40 marks

- Seminar and Educational Tour & Training shall be treated as tutorial subjects and be evaluated out of maximum marks of 100 based on regularity of his attendance, presentation and report submission.
- The minimum passing marks as follows:

For End Term Examination (both theory and practical individually) : 20/60

For Internal Assessment/Sessional: 20/40.

6. The distribution of Internal assessment marks is as follows:

#### 6.0 PROCEDURE FOR IMPROVEMENT IN GRADES/ CGPA AND ADMISSION FOR Ex-STUDENTS

- '6.1. Student failing in subjects and clear in CGPA / failing in both subjects and CGPA:-
  - Student is required to pass the failing subject by appearing in End semester /Supplementary Exams (Theory/Practical/ internal), whenever it is held.
  - Director will decide the course of action required (Test/ assignment/ viva-voce/ tutorial/ presentation/ project etc) to improve the internal assessment marks for passing the subject.
  - Revaluation shall not be allowed in supplementary examination.
- 6.2. Student failing in scoring the minimum CGPA but passing all the subjects: Student failing in scoring the minimum CGPA can improve CGPA by appearing in one or more end semester theory examination of his/her choice.
- 6.3. An Ex/repeating student can take admission in a particular semester after getting the required Eligibility as mentioned in point 4.

#### 7.0 CONDONATION OF DEFICIENCY

- 7.1 Deficiency up to one mark can be condoned to the best of the advantage of the student for passing the examinations. The deficiency can be condoned in not more than two subjects (theory and practical of the same subject shall be considered as two separate subjects, for the purpose of awarding grace marks).
- 7.2 One grace mark will be given to the candidate who is failing/missing distinction/missing first division by one mark, on behalf of the Vice Chancellor in the B.E. examination. This benefit will not, however, be available to a candidate getting advantage under clause 7.1.

#### 8.0 DURATION OF COURSE

- 8.1 There shall be at least fourteen weeks of teaching in every semester.
- 8.2 One hour of conduct in Lecturer (L) / Tutorial (T) / Practical (P) per week shall be equal to one credit as allotted in the respective schemes.
- 8.3 A student admitted to B.Tech -4YDC Programme must complete his/her course in a maximum duration of eight years.

#### 9.0 MERIT LIST

9.1 Branch wise final merit list of first ten (10) candidates in the order of merit shall be declared by the University only after the main examination of the eighth and final semester for B.Tech. degree, on the basis of the integrated performance of all the four years. The merit list shall include the first ten candidates securing at least first division and passing all semesters in single attempts.

#### 10.0 ATTENDENCE

10.1 Candidates appearing as regular students for any semester examination are required to attend 75 percent of the lectures delivered and the practical classes held separately in each subject of the course of study, provided that a short fall in attendance upto 10% and a further 5% can be condoned by the principal of the college and Vice-Chancellor of the University, respectively for satisfactory reasons.

Registrar Barkatullah University, Bhopal

# BARKATULLAH UNIVERSITY, BHOPAL

## Ordinance No. 34 (A)

Name: Bachelor of Engineering (B.E.)

S. No.	Present Provision	Proposed Amendment	Justification
1.	<ul> <li>❖ Ordinance for Bachelor of Engineering (B.E.)</li> <li>❖ Bachclor of Engineering (B.E.)</li> </ul>	<ul> <li>Ordinance for Bachelor of Technology (B. Tech.)</li> <li>Bachelor of Technology (B. Tech.) throughout ordinance wherever it appears.</li> </ul>	As per recommendation of standing Committee by vide item no: 2021/01/07 dated: 25/05/2021 and EC Meeting dated: 06/07/2021 vide item no: 04/04/2021. AICTE also has given permission by letter no. F. No. AICTE/P&AP/misc./2021/07.
2.	1.5: There shall be a Departmental Academic Program Committee (DAPC) for each course. Director will form a DAPC for all undergraduate and post graduate programs comprising 4 to 5 members with Head of the Department as Chairman of DAPC. All the Academic activities of the Department will be governed by DAPC.  1.6: The DAPC shall be responsible for formulating / suggesting the syllabus for the course. It will also formulate scheme for minor tests, internal assessment programs in a subject as well as propose introduction of new added program. Each	1.5 and 1.6 are removed	No need in present circumstances

	6.5 <cgpa<7.5< th=""><th>Division with Honours First</th><th>7.5≤CGPA/ GGPA</th><th>First Division with Honours</th><th></th></cgpa<7.5<>	Division with Honours First	7.5≤CGPA/ GGPA	First Division with Honours	
	5.0≤CGPA<6.5	Division	6.5 < CGPA/ GGPA < 7.5 5.0 < CGPA/	First Division Second	
7.	6.1 (2) Improvement in the Internal assessment marks: The committee formed by DAPC Chairman (consisting DAPC chairman, subject Expert and two other DAPC members) will decide the course of action required (Test/ Assignment/ vivavoce/ tutorial/ presentation/ project etc) to improve the internal assessment marks for passing the subject.  8 (8.3) A student admitted to B. E 4 Y DC Programme must complete his/her course in a maximum duration of seven years		presentation/ project etc) to improve the internal		
8.					On study 34 (A) point 4.4, it is contradictory with CBCS ordinance 14 point 7.10. Modification has been made as per CBCS Ordinance 14 point 7.10.

उपरोक्त तालिका अनुसार अध्यादेश 34(A) में संशोधन ITALIC FORMATE में दर्शाये गये हैं।

Registrar Barkatullah University, Bhopal