

DIRECTION

No. 50 /2021

Dated :- 14/10/2021

Subject :- Examination in Environmental Studies leading to Bachelor Degree of Engineering & Technology Group (excluding Architecture) in the Faculty of Science & Technology, Direction, 2021 ...

Whereas, an Ordinance No. 42/2005 regarding the examination in Environmental Studies leading to Bachelor Degree in to various examinations in various Faculties is in existence in the University,

AND

Whereas, the Direction Nos. 21/2020 & 22/2020 regarding examinations leading to the degree of B.E./B. Tech.(Chem. Engg.) /B.Text E. and examinations leading to the degree of B.Tech. (Chem.Tech.) (Food, Pulp & Paper, Oil & Paint and Petrochem.Tech.) in which the subject Environmental Studies in the scheme of teaching & examination of Semester III & IV of the Engineering & Technology Courses is compulsory, are in existence,

AND

Whereas, the Academic Council in its meeting held on 13/01/2020 vide Item No. 25 has revisited the Ordinance No. 42/2005 regarding Examinations in Environmental Studies leading to Bachelor Degree, Ordinance, 2005 and the Council resolved to recommend it to the Committee No. 2 /2020 constituted by the Academic Council,

AND

Whereas, the Academic Council in its meeting held on 04/12/2020 vide Item No. 72 has approved the recommendations of the Committee No. 2/2020 constituted by the Academic Council regarding the compulsory subject Environmental Studies in its on-line meeting dtd. 24/7/2020,

AND

Whereas, the Honøble Vice-Chancellor has constituted a Committee under the Chairmanship of the Chairperson, Board of Studies in Civil Engineering (Incl.C.T.) for framing the syllabus and the draft provisions for the compulsory subject Environmental Studies,

AND

Whereas, the Committee under the Chairmanship of the Chairperson, Board of Studies in Civil Engineering (Incl.C.T.) resolved to recommend the draft provisions and the draft syllabus for the compulsory subject Environmental Studies to the Ad-hoc Committee in Environmental Studies & B.Voc. Courses to be implemented from the academic session 2020-21 & onwards,

AND

Whereas, the Honøble Vice-Chancellor has accepted & accorded approval to the recommendation of the Ad-hoc Committee in Environmental Studies & B.Voc. Courses in its emergency meeting on 17.2.2021 vide Item No. 41 on behalf of Faculty of Inter-disciplinary Studies and the Academic Council under Section 12 (7) of the M.P.U. Act, 2016 on 22.02.2021 regarding the draft provisions and the draft syllabus of the compulsory subject Environmental Studies (exclusively for Engineering & Technology Group) in the Faculty of Science & Technology to be implemented from the academic session 2020-21 and onwards in phase wise manner,

AND

Whereas, the draft provisions are required to be regulated by an Ordinance / Regulation,

AND

Whereas, at the time of considering the directions issued under Section 12 (8) of the Maharashtra Public Universities Act, 2016, the Academic Council in its meeting held on 13.01.2020 vide Item No. 04 has resolved as under:

Hereinafter afresh Direction shall be issued by superseding earlier direction if the relative legislation not be made in a stipulated period,

AND

Whereas, the existing direction No. 20/ 2021 regarding examination in Environmental Studies leading to Bachelor Degree of Engineering & Technology Group (excluding Architecture) in the Faculty of Science & Technology, Direction, 2021 issued has been lapsed and could not be converted into an Ordinance / Regulation. Hence, it is now imperative to issue a fresh direction,

Whereas the process of making an Ordinance / Regulation may take some time,

Now, therefore, I Dr. D.N. Malkhede, Vice-Chancellor of Sant Gadge Baba Amravati University, Amravati in exercise of powers conferred upon me under sub Section (8) of Section 12 of the Maharashtra Public Universities Act, 2016, do hereby direct as under :

1) This Direction may be called "Examination in Environmental Studies leading to the Bachelor Degree for Engineering & Technology Group (excluding Architecture) in the Faculty of Science & Technology, Direction, 2021."

2) This Direction shall come into force w.e.f. from the date of its issuance.

3) The compulsory subject Environmental Studies for Engineering & Technology Group (excluding Architecture) in the Faculty of Science & Technology shall be implemented from the session 2020-21 & onwards.

- 4) The provisions and the syllabus regarding the compulsory subject Environmental Studies as mentioned in Ordinance No. 42/2005 shall not be applicable to Engineering & Technology Group (excluding Architecture) in the Faculty of Science & Technology.
- 5) The provisions under Para 20 (ii) regarding the compulsory subject Environmental Studies as mentioned in the Direction Nos. 21/2020 & 22/2020 shall not be applicable to the Engineering & Technology Group in the Faculty of Science & Technology.
- 6) The provisions as mentioned in the Schemes of teaching of examination of Semester III & IV in the Direction Nos. 21/2020 & 22/2020 shall be applicable to the Engineering & Technology Group (excluding Architecture) in the Faculty of Science & Technology.
- 7) The syllabus of Environmental Studies as prescribed by the University which has been implemented from the academic session 2020-21 shall only be applicable exclusively for Engineering & Technology Group (excluding Architecture) in the Faculty of Science & Technology.
- 8) There shall be a compulsory subject titled Environmental Studies for Semester III & IV for Engineering & Technology Group in the Faculty of Science & Technology. The Examination of this subject shall be conducted at the end of IV Semester. Students will earn 2 Credits for studying this subject of total 100 marks. There shall be two periods / week for this subject for all the students. There shall be a Theory examination of 80 marks and Project report / internal work / survey shall be of 20 marks..
- 9) The main examination leading to Environmental Studies shall be held in Summer and Supplementary examination in Winter every year, at such places and on such date as may be appointed by the Board of Examination.
- 10) Duration of theory examination of this subject shall be three hours.
- 11) Medium of instruction shall be in English. Question paper shall be supplied in English.
- 12) Question paper for all Courses of Engineering & Technology (excluding Architecture) alongwith the answer books shall be supplied by the University to the Colleges, Departments and Institutions for conducting the examination of the subject.
- 13) Valuation of the answer books relating to this subject shall be done at College /Department/ Institution level only. Remuneration for valuation of answer books shall be paid by the University.
- 14) It shall be mandatory on the part of the College /Department/ Institution to submit candidate wise marks to the University on or before the date as prescribed by the University.
- 15) For the purposes of teaching, learning and examination, the Committee consisting of three teachers shall be appointed by the Principal /Head of the Department/ Head of the Institution under his/ her Chairmanship/ Chairpersonship. While appointing three teachers on the said Committee, the Principal shall take care that the teachers to be appointed on the committee, shall be from different faculty.
- 16) For teaching of the subject, there shall be at least two hours per week. For teaching the subject to the regular candidates, a full time approved teacher of the University and or a person having Postgraduate Degree in any faculty with second class shall be considered eligible.

Date : 13/10/2021

Sd/-
(Dr.D. N. Malkhede)
Vice-Chancellor
