DIRECTION

No. 03/2024 Date : 12 /02/2024

Subject :- Examinations leading to the Certificate / Diploma / Advanced Diploma / Degree in various subjects of Bachelor of Vocation (B.Voc.) Degree course in the Faculty of Inter-disciplinary Studies, Direction, 2024.

Whereas, the University Grants Commission, New Delhi has granted approval for starting various B.Voc. Degree courses in the various subjects to various colleges affiliated to the University,

AND

Whereas, these courses are started from various academic sessions,

AND

Whereas, the direction No. 40/2021 regarding Examinations leading to the Certificate / Diploma / Advanced Diploma / Degree in various subjects of Bachelor of Vocation (B.Voc.) Degree courses is in existence in the University,

AND

Whereas, the Ad-hoc Committee in B.Voc. Courses in its meetings held on 06/04/2022 & 22/04/2022 has recommended necessary changes in the existing Direction No. 40/2021 dated 09/08/2021 to the Faculty of Inter-disciplinary Studies to be implemented from the Academic Session 2022-2023 onwards,

AND

Whereas, the Hon'ble Vice-Chancellor has accepted and accorded approval to the recommendations of the Ad-hoc Committee in B.Voc. Courses regarding necessary changes in the existing Direction No. 40/2021 dated 09/08/2021 on behalf of the Faculty of Inter-disciplinary Studies on dated 28/04/2022 its implementation from the Academic Session 2022-2023 onwards,

AND

Whereas, the Academic Council considered and approved the recommendations of the Ad-hoc Committee in B.Voc. Courses regarding necessary changes in the existing Direction No. 40 / 2021 dated 09/08/2021, vide its meeting held on 11/11/2022 vide Item No. 54 for its implementation from the Academic Year 2022-2023 onwards,

AND

Whereas, as per the note of the Examination Section of the University dated 19.01.2024, as per the affiliation granted by the University to various B.Voc. Courses and as per the sentence of the last para of the Gazette Part I P.No. 198 as mentioned in the existing Direction No. 40/2021, the B.Voc. Courses in which regular students have taken admission from the Academic Session 2021-2022 onwards and to whom degrees are to be awarded by the University in the Faculty of Inter-disciplinary Studies are to be included in the list of existing Direction,

AND

Whereas, the provisions of Draft Ordinance/Regulation are to be regulated by framing an Ordinance/ Regulation,

AND

Whereas, at the time of considering the directions issued under Section 12 (8) of 12 of the Maharashtra Public Universities Act, 2016, the Academic Council in its meeting held on 13.1.2020 vide item No. 04 has resolved as under:

"Hereinafter, a fresh Direction shall be issued by superseding earlier Direction if the relative legislation not be made in a stipulated period".

AND

Whereas, earlier Direction Nos. 40/2021 issued in this regard has already been lapsed,

AND

Whereas, making of an Ordinance / Regulation is a time consuming process,

Now, therefore, I, Dr. Milind A.Barhate, the Vice-Chancellor of Sant Gadge Baba Amravati University, Amravati in exercise of the 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 "Examinations leading to the Certificate/Diploma/Advanced Diploma / Degree in various subjects of Bachelor of Vocation (B.Voc.) Degree course in the Faculty of Inter-disciplinary Studies, Direction 2024. "

2. This Direction shall come into force with effect from its issuance for the students admitted from the session 2023-2024 and onwards stage wise,

3. These provisions shall be applicable to all B.Voc. Degree Courses in various subjects in the faculty of Inter-disciplinary Studies of the University.

4. There shall be Six Examinations leading to the Degree of Bachelor of Vocation. The examinations shall be as follows :

i) the B.Voc. Semester - I & II at the end of the each semester;
ii) the B.Voc. Semester - III & IV at the end of the each semester;
iii) the B.Voc. Semester - V & VI at the end of the each semester.

5. The Duration of each semester shall be of six months.

6. A) Skill Education Component Subjects:

The Skill Component Subjects shall be as per Point No. 10 Curriculum (a) (i) of this direction. The suggestive updated list of the Sector Skill Councils (SSC) along with the URL is attached herewith vide **Appendix B.**

B) General Education Component Subjects:

Sr. No.	Semester	Name of the Subject	Name of the Subject
1		I	II
1	Semester- I	Communication Skills- I	Applied Computer Skills- I
2	Semester- II	Communication Skills- II	Applied Computer Skills- II
3	Semester- III	Communication Skills- III	Applied Computer Skills- III
4	Semester- IV	Communication Skills- IV	Soft Skill Development – I
5	Semester- V	Communication Skills- V	Soft Skill Development – II
6	Semester- VI	Industrial Organization & Management	Soft Skill Development – III

C) Sanctioned B. Voc. Courses:

The updated list of the B.Voc. Courses sanctioned by the U.G.C. to the various affiliated colleges of the University and approved by the University shall be as per **Appendix C.**

The B.Voc. Courses sanctioned hereinafter by the U.G.C. / Competent Authority to the various colleges affiliated to Sant Gadge Baba Amravati University, Amravati will be included time to time in the list of B.Voc. Courses.

7. A) Eligibility Criteria for Admission:

A candidate seeking admission to the Course leading to the award of Bachelor of Vocational degree shall have to fulfill any one of the following conditions:

(i) First Year Admission:

(i) Passed senior secondary examination on the pattern of 10+2 in any discipline from a recognized Board of Education,

OR

The 12th Standard Examination of Maharashtra State Board of Secondary and Higher Secondary Education or an examination recognized as equivalent thereto with English as one of the subject of passing and in such subjects and with such standards of attainments as may be prescribed;

OR

The XII Standard Examination of Maharashtra State Board of Secondary and Higher Secondary Education in Vocational Stream with English as one of the subject of passing,

OR

The Diploma in Education (D.Ed.) (Two years course) of Maharashtra State Educational Research and Training Council, Pune with English as one of the subject of passing,

OR

Minimum Two Years course after 10th standard approved by Government of Maharashtra with English as one of the subject of passing.

(ii) Lateral Entry / Second Year Admission:

Passed Diploma in Vocational stream in the same or allied Sector,

OR

Passed One Year D.Voc. stream in the same or allied Sector from Community Colleges approved by the recognized University as defined by the U.G.C.,

OR

Passed any other Bachelor Degree from the recognized University as defined by the U.G.C.,

OR

Passed minimum THREE Years after matriculation / TWO year (Lateral Entry) Diploma from the Board of Technical Education, any state of India.

(The college will offer suitable Bridge Courses maximum of 25 Hours relevant to General Education and Skill Education Component subjects for the students coming from adverse backgrounds to achieve desired learning outcomes of the program)

Note: While deciding criteria for admission into any particular trade, the University /College will consider students having background in relevant stream/subject at 10+2 level.

(iii) Lateral Entry / Third Year Admission:

Passed Advanced Diploma in Vocational stream in the same or allied Sector,

OR

Passed Two Year duration Advanced Diploma in Vocational stream in the same or allied Sector from Community Colleges approved by the recognized University as defined by the U.G.C.,

7. (B) Vertical Mobility:

"**Vertical Mobility**: The multiple entry and exit enables the learner to seek employment after any level and join back as and when feasible to upgrade qualifications / skill competencies either to move higher in the job profile or in the higher educational system. This will also provide the learner an opportunity for vertical mobility to Second Year of B.Voc. Degree programme after One Year Diploma and to Third Year of B.Voc. Degree programme after a two-year Advanced Diploma. The students may further move to Masters and Research degree programmes mapped at NSQF Level 8-10."

7. (C) Admissions:

TABLE - I

Course Year	Exit Credential	Admission Intake	Remark
First Year	Diploma	Approved Intake	
Second Year	Advance Diploma	Vacancy available in Approved Intake + 10% Supernumerary of approved Intake	Provision for vertical mobility
Third Year	B. Voc. Degree	Vacancy available in Approved Intake + Vacancy available in 10% Supernumerary of approved Intake in second year + 10% Supernumerary of approved Intake	Provision for vertical mobility

8. The fee structure shall be as prescribed by the University from time to time.

9. Subject to the compliance of the student with the existing provisions pertaining to Examination in force from time to time, the applicant for admission, at the end of the course of study of a particular semester/session, to an Examination specified in column (1) of the table below, shall be eligible to appear if,

(i) the student satisfies with the conditions in the table and the provisions there under.

(ii) the student complies with the provisions of the ordinance pertaining to the Examination in general from time to time.

(iii) the student has prosecuted a regular course of study in a college affiliated to the University.

(iv) the student has in the opinion of the Principal shown satisfactory progress in the studies of the student.

TABLE I

Name of Exam	The student should have satisfactorily passed the examination	The student should have satisfactorily completed the following semester	The student should have passed the following examination
01	**02**	**03**	**04**
First Semester	XII standard Examination or equivalent	----	----
Second Semester	----	I Semester	----
Third Semester	----	II Semester	2/3rd heads of I & II Sem. combined together
Fourth Semester	----	III Semester	----
Fifth Semester	I & II Semester	IV Semester	2/3rd heads of III& IV Sem. combined together
Sixth Semester	----	V Semester	----

(a) While calculating 2/3 heads of passing, fraction, if any, shall be ignored.

(b) For considering heads of passing, every theory and every practical shall be considered as a separate head of passing.

10. **Curriculum:**

(A) The curriculum in each of the semester of the programme would be a suitable mix of General Education Components and Skill Education Components.

(i) Skill Education Components:

The curriculum of the Skill Components shall be developed by the concerned Sector Skill Council or other Authorized Agency. The curriculum should be aligned to Qualification Packs (QPs)/National Occupational Standards (NOSs) of selected job role(s) within the industry sector(s).

If a progressive QP is not available in the concerned trade by the Sector Skill Council, the relevant entrepreneur / occupational role may be incorporated with well defined duties and work standards indentified with industry partners through proper consultation with the experts in the field.

(ii) General Education Components:

The University shall develop the Scheme & syllabus of the General Components of the B.Voc. Course. The General Education Component should adhere to the University education norms. It should lay emphasis on offering courses which provide holistic development.

(B) The scope of the subjects shall be as indicated in the syllabi.

11. The medium of instruction and examination shall be English.

12. The schemes of teaching and examinations shall be as per **Appendix – A** appended with this Direction. The concerned college should submit Scheme of Teaching and Examination for all 6 semesters as per Appendix – A with appropriate subject code for skill component subject / QP. These Skill Component subject / QP name along with Skill Component subject / QP codes will be submitted to Examination Section of Sant Gadge Baba Amravati University for inculcation of Skill Component subject / QP codes and Skill Component subject / QP name in the Semester Performance Report.

The syllabus of the Skill Components will be as per the approval of the concerned Sector Skill Council / Authority.

13. **Assessment & Evaluation**:

(i) The assessment for the general education component should be done by the university as per their prevailing standards and procedures. Examinations of all Semesters of General Education Component will be held in as per the schedule of University on the dates notified by the University.

(ii) In Case, concerned Sector Skill Council/Authority submit the consolidated marks & grades instead of individual marks & grades (through the concerned affiliated college or directly to the University) of the Skill Components for the subjects mentioned in the Scheme, University shall prepare the results accordingly.

(iii) The examinations for Skill component of the course should be conducted by the respective Sector Skill Council. In case, there is no Sector Skill Council for a specific trade, the examination shall be conducted by an allied Sector Council or the Industry partner, under the vigilance of Skill component development committee of the university.

The College should initiate the process of conducting the assessment for Skill Component subject / QP of the course by respective sector Skill Council within 10 Days from the dates of examination of General Education component subject as notified by the University.

14. The College shall submit examination schedules of Skill Components 15 days in advance from the commencement of exam to the Director, Board of Examinations & Evaluation and he will nominate suitable person in consultation with Dean's for smooth conduct of Examination.

15. The minimum percentage of marks for passing any Semester examination shall be 40% in each paper (theory/practical/workshop/viva-voce/training report/project report) as per scheme of examination and internal assessment/ sessionals, wherever applicable and provisions of ordinance no.6,under sub-clause 5,8, 10 and 32 shall be applicable to this Direction.

16. Marks allotted to the students shall be submitted to the office of the Director, Board of Examinations & Evaluation within 15 days of the conduct of examinations as per method followed by Examination Section of the University. In the event to non-fulfillment of the above conditions, students of each Study centers will be marked as absent and result will be declared accordingly. The Study College may also invite examiners from Panel of Examiners prepared by the University Board of Studies in concerned subject as per the existing norms for general component.

17. Provisions of Ordinance No.18 of 2001 in respect of an Ordinance to provide grace marks for passing in a Head of passing and improvement of Division (Higher Class) and getting distinction in the subject and condonation of deficiency of marks in a subject in all the faculties governed by this Direction.

18. The provisions under the Ordinance No. 16 of 2007 shall be applicable regarding re-evaluation for general component and for skill education component re-valuation/ re-assessment should be done by the respective sector skill council/ Industry partner as per the mechanism instrumented by them and submitted the marks to the Director, Board of Examinations & Evaluation within the 8 days.

19. As soon as possible, after the termination of the examination, the Director, Board of Examinations & Evaluation shall publish a list of candidates who have passed the Semester examination, as the case may be as per rule.

20. Notwithstanding the integrated nature of the course(s) which is/are spread over more than one academic year the Ordinance in force at the time a student joins the course shall hold good only for the examination held during or at the end of the academic year and nothing in this Ordinance shall be deemed to debar the University from amending the Ordinance and the amended Ordinance, if any, shall apply to all the students whether old or new.

21. An examinee who does not pass; or who fails to present himself/herself for the examination shall be eligible for re-admission to the same examination/semester, on payment of fresh fees and such other fees as may be prescribed.

22. A candidate who could not complete a semester satisfactorily or who has failed will be eligible for re-admission to he same semester. However readmission to semester should be allowed only when a regular session is running for the particular semester.

23. A) CALCULATION OF SGPA & CGPA :

Computation of Semester Grade Point Average System (SGPA) and Cumulative Grade Point Average (CGPA) :

(i) The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the course components taken by a student and the sum of the number of credits of all the courses undergone by a student in a semester, i.e.

$$GPA\ (Si) = \Sigma(CiXGi)/\Sigma Ci$$

Where 'Ci' is the number of credits of the i_{th} subject component and 'Gi' is the grade point scored by the student in the i_{th} subject component.

(ii) The CGPA is also calculated in the same manner taking into account all the subject undergone by a student over all the semesters of a subjects, i.e.

$$CGPA = \Sigma(CiXSi)/\Sigma Ci$$

Where 'Si' is the SGPA of the i_{th} Semester and Ci is the total number of credits in that semester.
(iii) The SGPA and CGPA shall be rounded off to 2 decimal points and reported in the transcripts.

(iv) The Skill component would be taken a one of the course component in calculation of SGPA and CGPA with given credit weightage at respective level if the skill components of the course is not as per the scheme of the B.Voc. Course.

In case of the student who is opting for exit with a Certificate, Diploma or Advance Diploma after acquiring requisite number of credits. In case of affiliated colleges, such students may be awarded Certificate, Diploma or Advanced Diploma, as the case may be, by the concerned College after a written approval by the University.

B) LETTER GRADES AND GRADE POINT:

The UGC recommends a 10-point grading system with the following letter grades as given below :

GRADES AND GRADE POINTS

TABLE - II

Grade	**Description**	Range **of Marks obtained out of 100 or equivalent fraction**	**Grade point**
O	Outstanding	90-100	10
A+	Excellent	80-89	9
A	Very Good	70-79	8
B+	Good	60-69	7
B	Above average	55-59	6
C	Average	50-54	5
P	Pass	40-49	4
F	Fail	Below 40	0
Ab	Absent	Ab	0

C) EQUIVALENCE OF CLASS/DIVISION TO CGPA:

TABLE - III

Sr.No.	**CGPA**	**Class/Division**
1.	7.5 or more than 7.5	First Class with Distinction
2.	6.00 or more but less than or equal to 7.49	First Class
3.	5.50 or more but less than or equal to 5.99	Higher Second Class
4.	5.00 or more but less than or equal to 5.49	Second Class
5.	4.00 or more but less than or equal to 4.99	Pass

24. This Direction offers Bachelor degree programme under the vocational scheme formulated by UGC through establishing National Skill Qualification Framework (NSQF). This programme is of a three academic years course. If a student fails to continue studies of a Three year course.

TABLE - IV

NSQF Level	**Skill Component Credits**	**General Education Credits**	**Total Credits for Award**	**Normal Duration**	**Exit Points/Award**
7	108	72	180	Six Semesters	B.Voc. Degree
6	72	48	120	Four Semesters	Advanced Diploma
5	36	24	60	Two Semesters	Diploma
4	18	12	30	One Semesters	Certificate

25. After the completion of course, the University will award Degree to the eligible students on the basis of the performance of the CGPA of the course only on payment of the prescribed fees.

If the student is found to be not eligible even after completing the programme, University shall have right to cancel/with-hold his/her final result and the student shall have no legal right to claim the refund of fee or any financial or non- financial compensation.

26. Any other provisions not contained in the above shall be governed by the Guidelines of the University Grants Commission /Sector Skill Council and the provisions of the various Ordinances of the University and amendments from time to time.

27. The existing Direction No. 40/2021 Examinations leading to the Certificate/Diploma/Advanced Diploma / Degree in various subjects of Bachelor of Vocation (B.Voc.) Degree course in the Faculty of Inter-disciplinary Studies shall be repealed stage-wise and only applicable to the students who have already sought their admissions as per its provisions.

Sd/-
(Dr.Milind A. Barhate)
Vice-Chancellor
Sant Gadge Baba Amravati University

Date : 12 /02/2024

Guideline for Teaching and Examination of Bachelor of Vocation (B. Voc.) Three Year Six Semester Degree Course (Semester Pattern)

1. The total credit for course is 180 credits having 30 credits per semester (Skill Component 18 Credits and General Skill Component 12 Credits)
2. The Scheme of the Skill Education Component as under or given by concerned Sector Skill Council for 18 credits
3. The syllabus of the General Education Component will be approved by University and the syllabus of the Skill Education Component will be as per approval of concern Sector Skill Council / Authority

Sr. No	Subject Code	Subject / QP Name	Teaching Scheme (Hrs / Week)			Credits	Examination Scheme						Assessment Authority
			Theory	Practical / Project / Internship	Total		Duration (Hrs.)	Max. Marks		Total Marks	Min. Passing Marks		
								External Marks	Internal Marks		Theory	Practical / Project / Internship	
1	*1BVCGEC1	General Education component Subject - 1	3		3	3	3	40	10	50	20		SGBAU, Amravati
2	*1BVCGEC2	General Education component Subject - 2	3		3	3	3	40	10	50	20		
3	*1BVCGEC3	General Education component Subject – 1 Lab		6	6	3	2	25	25	50		20	
4	*1BVCGEC4	General Education component Subject – 2 Lab		6	6	3	2	25	25	50		20	
5	*1BVCSEC1	Skill Education Component Subject / QP – 1 (Theory / Practical / Project / Internship)				18		100	Nil	100	40		Concerned Sector Skill Council / Authority / Industry Partner (IP)
6	*1BVCSEC2	Skill Education Component Subject / QP – 2 (Theory / Practical / Project / Internship)						100		100	40		
7	*1BVCSEC3	Skill Education Component Subject / QP – 3 (Theory / Practical / Project / Internship)						100		100	40		
						30				500	200		

Important Note: -

1. For General Education Component subjects, Sr. No. 1 to 4 the Subject name as per given in university approved syllabus / follow the subject name as per semester mentioned in point no. 6 B) of this direction.
2. For Skill Education Component subject(s), If the colleges adapt QP for an appropriate level then the educational Hours for complete delivery of QP shall be adjusted within the above framework of Teaching and Examination Scheme with distribution of contents as per University Structure.
3. *Subject Code will be as per the scheme of particular Semester I to VI.

Appendix B

List of Sector Skill Council (SSC) with respective URL and URL for list / curriculum for Job Rolls / Qualification Packs (QPs) of respective SSCs

SN	Name of Sector Skill Council (SSC)	URL of SSC	URL for Job Rolls / QP
1	Aerospace & Aviation Sector Skill Council	https://www.aassc.in/	https://www.aassc.in/wp-content/uploads/2020/04/List-of-AASSC-72-Job-Roles-5-subsectors.pdf
2	Agriculture Skill Council of India	http://www.asci-india.com/	http://www.asci-india.com/National%20Occupation%20Standards.php
3	Apparel, Made-Ups & Home Furnishing Sector Skill Council	https://sscamh.com/	https://sscamh.com/approvedQPNo.php
4	Automotive Skill Development Council (ASDC)	https://www.asdc.org.in/	https://www.asdc.org.in/job-roles
5	Beauty &Wekkness Sector Skill Council	https://www.bwssc.in/	https://www.bwssc.in/job-roles-page-10256
6	Banking, financial services and insurance (BFSI)	http://www.bfsissc.com/	http://www.bfsissc.com/Resources.html
7	Capital Goods Skill Council (CGSC)	https://www.cgsc.in/	https://www.cgsc.in/qualification_pack.html
8	Construction skill development council of india	https://www.csdcindia.org/	https://www.csdcindia.org/knowledge-bank/qualification-packs-model-curriculums/
9	Domestic Workers Sector Skill Council - NSDC	https://nsdcindia.org/nos-listing/15	https://nsdcindia.org/nos-listing/15
10	Electronics Sector Skills Council of India (ESSCI)	https://www.essc-india.org/	https://www.essc-india.org/qp-nos-course-search/
11	Food Industry Capacity & Skill Initiative (FICSI)	https://www.ficsi.in/	https://www.ficsi.in/resources/standards/
12	Furniture & Fittings Skill Council (FFSC)	https://ffsc.in	https://ffsc.in/resources/nos/
13	Gem &jewellery skill council of india	http://www.gjsci.org/	http://www.gjsci.org/qps.html
14	Handicrafts and Carpet Sector Skill Council (HCSSC)	https://hcssc.in/	https://hcssc.in/qp-nos/
15	Health care sector skill council	https://nsdcindia.org/nos-listing/21	https://nsdcindia.org/nos-listing/21
16	Hydrocarbon Sector Skill Council (HSSC)	https://www.hsscindia.in	https://www.hsscindia.in/qualification-packs-model-curriculum/
17	Indian iron and steel sector skill council	https://www.iisssc.org/	https://www.iisssc.org/current-qps/
18	Indian plumbing skill council	https://www.ipssc.in	https://www.ipssc.in/standards.php?show=0
19	Infrastructure Equipment Skill Council	https://nsdcindia.org/nos-listing/22	https://nsdcindia.org/nos-listing/22
20	IT-ITeS Sector Skill Council	https://www.sscnasscom.com/	
21	Leather Sector Skill Council	https://nsdcindia.org/nos-listing/25	https://nsdcindia.org/nos-listing/25
22	Life Sciences Sector Skill Development Council	https://www.lsssdc.in/	https://www.lsssdc.in/about-nos-and-qp-page-10332
23	Logistics Sector Skill Council	https://www.lsc-india.com/	https://lsc-india.com/nos_qps
24	Management & Entrepreneurship and Professional Skills Council (MEPSC)	https://nsdcindia.org/nos-listing/150	https://nsdcindia.org/nos-listing/150

25	Media & Entertainment Skills Council (MESC)	https://mescindia.org/	https://mescindia.org/qualification-packs.php
26	Paints and Coatings Skill Council	https://www.pcsc.in/	https://www.pcsc.in/approved-job-roles/
27	power Sector skill council	https://www.psscindia.org	https://www.psscindia.org/QNP.aspx
28	retailers association skill council of india	https://www.rasci.in/	https://rasci.in/downloads/QP/RASCI%20Qualifications%20Pack%200104%20-%20Retail%20Sales%20Associate.pdf
29	Rubber skill Development Council	http://rsdcindia.in/ssc/	http://rsdcindia.in/nos_forms/new_ns/ms-national_standards.html
30	Skill Council for Green Jobs	https://sscgj.in	https://sscgj.in/publications/contact-our-publisher-for-qp-books/
31	Skill Council for Mining Sector (SCMS)	https://www.skillcms.in	https://www.skillcms.in/app_files/filemanager/c97b8096-74c8-467c-922a-55710da09f5f.pdf
32	Skill Council for Person with Disability	https://www.scpwd.in/	https://scpwd.in/job-roles
33	Sports, Physical Education, Fitness and Leisure Skills Council(SPEFL-SC)	http://sportsskills.in/spefl-vision.php	http://sportsskills.in/job-roles-qps-and-nos.php
34	Telecon sector skill council	http://www.tsscindia.com/	http://www.tsscindia.com/qpnos
35	Textile Sector Skill Council (TSC)	http://texskill.in/	https://texskill.in/research/qp-nos/
36	Tourism and Hospitality Skill Counsil (THSC)	https://thsc.in/about.php	https://thsc.in/QP.php

AppendixC

List of the B.Voc. Courses Approved by Sant Gadge Baba Amravati University, Amravati

Sr.No.	B.Voc. Course Name
1	Accounting And Taxation
2	Accounting Taxation & Auditing
3	Accounting & Financial Services
4	Agriculture
5	Agriculture / Nursery Management And Technology
6	Agriculture Plant Propagation
7	Agriculture Processing
8	Agriculture Science
9	Agriculture- Green House Technology
10	Automobile
11	Automobile / Automotive Manufacturing Technology
12	Automobile / Design And Manufacturing Technology
13	Automobile Technology
14	Automotive / VehicleTesting
15	Banking & Financia l Services
16	Banking & Financial Services /BFSI
17	Banking Financia lServices /Accounting And Taxation
18	Banking Financial Services And Insurance
19	Computerized Accounting
20	Construction Technology
21	Cosmetic Technology
22	Data Analytics
23	Engine Testing
24	Farm Equipment & Machinery
2S	Fashion Design & Management
26	Fashion Technology & Apparel Designing
27	Financial Market and Services
2g	Food Processing & Preservation
29	Food Processing & Value Addition
30	Food Processing Technology
31	ForensicScience
32	Health Care
33	Horticulture
34	Hotel Management
35	Information Technology
36	IT/ITES/Cyber Security
37	IT/ITES/Internet Of Things (IoT)
38	IT/ITES/Software Development
39	Journalism & Media Management
40	Medical Equipment Tech. & Management
41	Medical Laboratory Technology
42	Music Vocal& Instrumental
43	Networking & System Administration
44	Organic Farming
45	Paramedical & Health Administration
46	Pharmaceutical Science
47	Pharmacy Assistant
48	Pharmacy Assistant / Pharmaceutical Analysis And Quality Assurance
49	Photography & Videography
50	Plant Tissue Culture & Green House Technology
51	Refrigeration And Air Conditioning
52	Retail Management
53	Software Development
54	Telecommunication Technology
55	Textile & Ginning Technology
56	Theater & Stage Craft
57	Tourism & Hospitality
58	Tourism & Travel Management
59	Vehicle Testing