



## VOCATIONAL DEGREE COLLEGE

**Postal Address:** Nandan-Kanan, Ground Floor, Ward No.-23, Eidgah Mohalla,  
P.O.-Dehri-On-Sone, Dist.-Rohtas (Bihar) Pin 821307.

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Certification Under GOI-UGC Approved Vocational Education Under HEI/VET/TVET Scheme: Govt of India

Higher Education Unit of NAV VIHAR SHIKSHA SAMITI Regd. By NCT Govt. of Delhi, INDIA

Ref. No.....

Date.....

### Validity

#### Vocational Education & Internship

The University Grants Commission (UGC) approves Various Skill based Vocational Education and training Courses often integrated in to internship scheme like the B.VOC (Bachelor of vocation) and community colleges programs their courses are designed for empowerment and cover a wide range of sectors including IT, Media and retail management and are often developed in consultation with industry and aligned the NSQF (National Skills qualification framework).

The UGC had launched a scheme on 7 February, 2014 for skill development based Higher Education as part of School College/University Education leading to Bachelor of Vocational (B.VOC) degree with Multiple entry and exit points, considering the implementation Modalities (D.VOC, AD.VOC, B.VOC, B.V.E.d and so on up to M.VOC, etc. in various education sectors) the UGC Guidelines had been revised in the year 2015. **The government/society/trust or a company may also set up and independent Community College to implement the Scheme and can be offered courses be the extant guidelines.**



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The UGC has issued guidelines for integrating Vocational Education and skills into Higher Education including offering Bachelor of Vocation (B.VOC) degrees Community Colleges and internship/apprenticeship embedded degree programs these initiatives aim to improve student employability by aligning academic learning with industry needs providing Multiple entry and exit points and enabling continuous skill development aligned with the **National Skills Qualifications Framework (NSQF)**.



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## University Grants Commission

### Guidelines for providing Skill Based Education under National Skill Qualification Framework

#### 1. Introduction

Skills and knowledge are the driving forces of economic growth and social development for any country. Presently, the country faces a demand – supply mismatch, as the economy needs more 'skilled' workforce than that is available. In the higher education sphere, knowledge and skills are required for diverse forms of employment in the sector of education, health care manufacturing and other services. Potentially, the target group for skill development comprises all those in the labour force, including those entering the labour market for the first time, those employed in the organized sector and also those working in the unorganized sector.

Government of India, taking note of the requirement for skill development among students launched National Vocational Education Qualification Framework (NVEQF) which was later on assimilated into National Skills Qualifications Framework (NSQF). Various Sector Skill Councils (SSCs) are developing Qualification Packs (QPs), National Occupational Standards (NOSs) and assessment mechanisms in their respective domains, in alignment with the needs of the industry.

In view of this, the UGC implemented the scheme of Community Colleges from 2013-14 in pilot mode on the initiative of the MHRD. Thereafter, realizing the importance and the necessity for developing skills among students, and creating work ready manpower on large scale, the Commission decided to implement the scheme of Community Colleges as one of its independent schemes from the year 2014-15. The Commission also launched another scheme of B.Voc. Degree programme to expand the scope of vocational education and also to provide vertical mobility to the students admitted into Community Colleges for Diploma programmes to a degree programme in the Universities and Colleges. While these two schemes were being implemented, it was also realized that there is a need to give further push to vocational education on a even larger scale. Accordingly, 'Deen Dayal Upadhyay Centres for Knowledge Acquisition and Upgradation of Skilled Human Abilities and Livelihood (KAUSHAL)' was also incorporated. Since all these three provisions serve a common purpose, all these schemes are merged into a single scheme for providing skill based education under National Qualification Framework.



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### 2. National Skill Qualification Framework

The National Skills Qualifications Framework (NSQF) is a competency-based framework that organizes qualifications according to a series of knowledge, skills and aptitude. The NSQF levels, graded from one to ten, are defined in terms of learning outcomes which the learner must possess regardless of whether they are obtained through formal, non-formal or informal learning. National Occupational Standards (NOS) are statements of the skills, knowledge and understanding needed for effective performance in a job role and are expressed as outcomes of competent performance. They list down what an individual performing that task should know and also are able to do. These standards can form the benchmarks for various education and training programs to match with the job requirements. Just as each job role may require the performance of a number of tasks, the combination of NOSs corresponding to these tasks form the Qualification Pack (QP) for that job role. The NOSs and QPs for each job role corresponding to each level of the NSQF are being formulated by the respective Sector Skill Councils (SSCs) set up by National Skill Development Corporation (NSDC) with industry leadership. The curriculum which is based on NOSs and QPs would thus automatically comply to NSQF.

The specific outcomes expected from implementation of NSQF are as follows:

- a) Mobility between vocational and general education by alignment of degrees with NSQF
- b) Recognition of Prior Learning (RPL), allowing transition from non-formal to organized job market
- c) Standardized, consistent, nationally acceptable outcomes of training across the country through a national quality assurance framework
- d) Global mobility of skilled workforce from India, through international equivalence of NSQF.
- e) Mapping of progression pathways within sectors and cross-sectorally
- f) Approval of NOS/QPs as national standards for skill training

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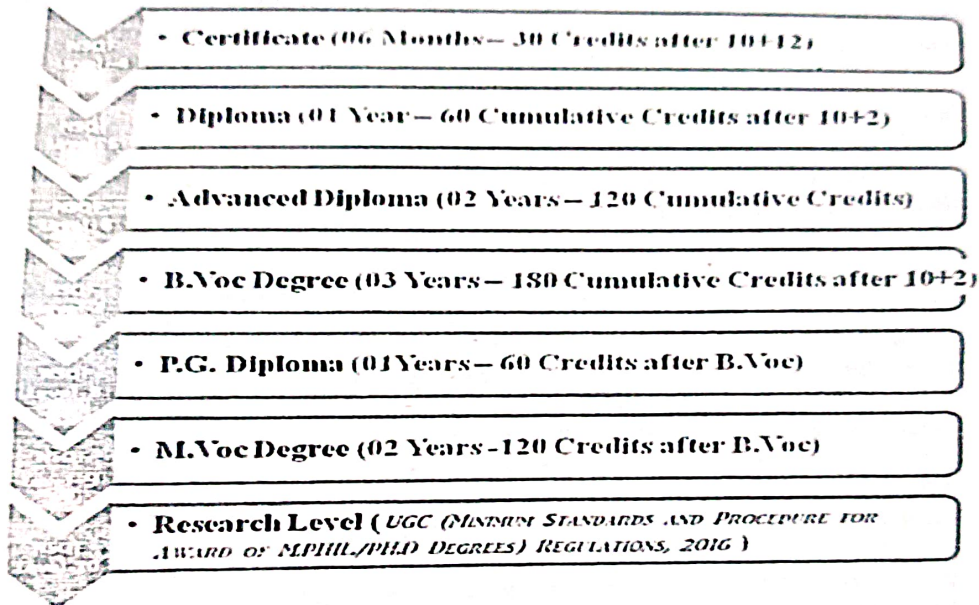
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### 3. Type of Courses and Awards:

There will be full time credit-based modular programmes, wherein banking of credits for skill and general education components shall be permitted so as to enable multiple exit and entry.



The multiple entry and exit enables the learner to seek employment after any level of Award 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.

### 4. Curricula and Credit System for Skill Based Courses

- 4.1 In order to make education more relevant and to create 'industry fit' skilled workforce, the institutions recognized under Community Colleges, B.Voc Degree programme and Deen Dayal Upadhyay KAUSHAL Kendras offering skill based courses will have to be in constant dialogue with the Industry and respective Sector Skill Council(s) so that they remain updated on the requirements of the workforce for the local economy. These institutions should also

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preserve and promote the cultural heritage of the region, be it art, craft, handicraft, music, architecture or any such thing, through appropriately designed curriculum leading to gainful employment including self-employment and entrepreneurship development.

- 4.2. The curriculum in each of the semester/years of the programme(s) will be a suitable mix of general education and skill development components. The General Education Component shall have 40% of the total credits and balance 60% credits shall be of Skill Component.
- 4.3. The institution(s) shall prepare draft curriculum as per the UGC guidelines for Curricular Aspects Assessment Criteria and Credit System for Skill based Vocational Courses and place it for vetting by the UGC Advisory Committee constituted under these guidelines (vide para 7.5).
- 4.4. The Curriculum shall be finally approved by the Board of Studies (BoS) and Academic Council of the University / Autonomous College. The Universities where BoS for Vocational subjects has not yet been constituted, the curriculum may be considered by the BoS in allied subject area or an ad-hoc BoS may be constituted till the time regular BoS is notified in the university. The BoS should consider the programme wise curriculum based QP for skill component and relevant general education subjects i.e. the curricula for programmes in one broad subject area may vary from institution to institution in case the different progressive QPs are mapped with the programmes being offered. The choice of different progressive Job roles for a course may also be enabled under CBCS.



#### 4.5. Skill Development Components (60% Weightage):

- i. Skill component of the programmes/courses shall be employment oriented. The institutions shall offer programmes/courses in domain areas which have significant demand in the job market. The institutions, in consultation with the industry partner(s) and based upon skills Gap analysis report published by the NSDC, industry associations, Sector Skills Councils, Government agencies etc, may decide specific Job Role(s) to be embedded in curriculum. The exit profiles of the learners at different levels i.e. Certificate / Diploma / Advanced Diploma should be clearly defined in output terms.
- ii. The curriculum should be aligned to Qualification Packs (QPs) / National Occupational Standards (NOSs) of selected job role(s) within the industry sector(s). This would enable the students to meet the learning outcomes specified in the NOSs. If a progressive



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QP is not available in the concerned trade by the SSC, the relevant entrepreneur/occupational role may be incorporated with well defined duties and work standards identified with industry partners through proper consultation with the experts in the field.

- iii. The curricula and system of certification for the skill component should be as per the UGC guidelines for curricular aspects, assessment criteria and credit system for skill based vocational courses or as per the provisions in MHRD Skill Assessment Matrix for Vocational Advancement of Youth (SAMVAY).
- iv. For skills component, the model curriculum developed by the concerned Sector Skill Councils, wherever available, may be adopted or adapted in consultation with the industry partners. Wherever the curriculum is not available, the same may be developed in consultation with the relevant Sector Skill Councils and industry partners. While doing so, the institutions may work towards aligning the curriculum with the National Occupational Standards being developed by the respective/allied Sector Skill Councils. This would promote national and global mobility of the learners, as well as higher acceptability by the industry for employment purposes.
- v. The overall design of the skill development component along with the job roles selected should be such that it leads to a comprehensive specialization in one or two domains.
- vi. In case, NOS is not available for a specific area / job role, the university/college should get the curriculum for this developed in consultation with industry experts as provided at (ii) above.
- vii. The curriculum should also focus on work-readiness in terms of skills in each of the three years.
- viii. Adequate attention needs to be given in curriculum design to practical work, on the job training, development of student portfolios and project work.

#### 4.6. General Education Component (40% Weightage):

- i. The general education component should adhere to the university / collegiate education norms and shall be decided by the Board of Studies of the concerned University / Autonomous College. It should lay emphasis on offering courses which provide holistic development.
- ii. The general education component may also include the course(s) which are supportive to core trade in addition to communication skills, soft skills, ICT skills, critical thinking, problem solving, environmental studies and value education.



प्रो (डॉ) जसपाल एस सन्धु  
सचिव

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Secretary



विश्वविद्यालय अनुदान आयोग  
University Grants Commission

(मानव संसाधन विकास मंत्रालय, भारत सरकार)  
(Ministry of Human Resource Development, Govt. of India)

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D.O.No.F.2-7/2014(CC/NVEQF)/Misc.

3<sup>rd</sup> August, 2016

Dear Sir/Madam,

1-4 AUG 2016

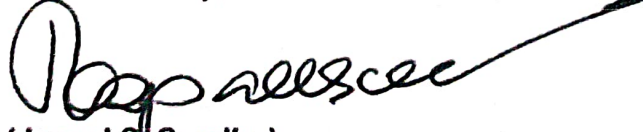
The University Grants Commission (UGC) has launched a scheme on skill development based higher education as part of college/university education, leading to Bachelor of Vocation (B.Voc.) Degree with multiple exit options such as Diploma/Advanced Diploma under the NSQF. The B.Voc. programme is focussed on universities and colleges providing undergraduate studies which would also incorporate specific job roles and their National Occupational Standards (NOSs) alongwith broad based general education.

In order to, look into new developments and consider the candidates passing out of B.Voc. Degree Programme as per eligibility requirements, it is requested to implement the following:

- (i) Bachelor of Vocation (B.Voc.), a Bachelor level degree specified by UGC under section 22(3) of UGC Act, 1956 and notified in official Gazette of India dated 19<sup>th</sup> January, 2013 be recognised at par with the other Bachelor level degrees for competitive exams conducted by Union/State Public Service Commission, Staff Selection Commission or other such bodies where the eligibility criteria is "Bachelor Degree in any discipline".
- (ii) Students with B.Voc. Degree should be considered eligible for the trans disciplinary vertical mobility into such courses where entry qualification is a Bachelor Degree without specific requirement in a particular discipline.

With kind regards,

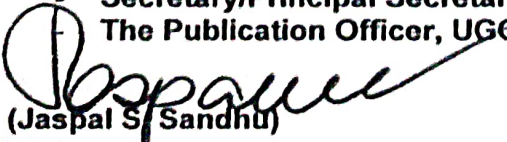
Yours sincerely,

  
(Jaspal S. Sandhu)

The Vice-Chancellor of all Universities.

Copy to :

Secretary/Principal Secretary (Higher Education), All States and UTs  
The Publication Officer, UGC, New Delhi for uploading on UGC website.

  
(Jaspal S. Sandhu)

