

# DIRECTORATE OF VOCATIONAL EDUCATION, ODISHA

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/Date. 22.01.2015

From

Dr. Roshanara Begum, OES-I,  
Director.

To

All Principals,  
Government and Non-Government Junior Colleges of the State

**Sub: Guideline to introduce vocational courses at +2 level in the Government and Non-Government colleges from the academic session 2015-16.**

Sir/Madam,

The 12<sup>th</sup> Five Year Plan has laid a special emphasis on expansion of skilled-based programmes in higher education. Accordingly, Government of Odisha in the Department of Higher Education has decided to integrate vocational education with general streams of Arts, Science and Commerce and to introduce vocational courses in all Government and Non-Government colleges of the State from the academic session 2015-16 at +2 level. The following guidelines alongwith instructions may be strictly followed with an intention to develop the employability skills of our young students.

⇒ **Need and importance:**

We all know, vocational education plays a vital role in human resource development of the country by creating skilled manpower, enhancing industrial productivity and improving the quality of life. India's transition to be a knowledge-based economy requires new generation of educated and skilled people. It will be determined by its people's ability to create, share and use the knowledge effectively. A knowledge economy requires India to develop knowledge workers with appropriate skills, who are flexible and analytical and who can be the driving force for innovation and growth. Two greatest concerns of employers today are finding good workers and training them. The difference between the skills needed on the job and those possessed by applicants sometimes called the skills gap, is of real concern to human resource managers and business owners looking to higher competent employees. While employers would prefer to hire people who are trained and ready to go to work, they are usually willing to provide the specialized, job specific training necessary for those lacking such skills. The employability skills are those basic skills necessary for getting, keeping and doing well on a job. We should realize that there is a need to increase vocational education and training to match between education and skill, demand and supply. Vocational Education, since linked to the Industry needs will create a job, and if properly integrated with the formal education may even fetch the student appropriate skill-based certificate.

The vocational contents and courses of national standard will definitely help in meeting the requirement of skill manpower in the field of higher education.

The Directorate of Vocational Education, Odisha has prepared a roadmap to strengthen the quality of vocational education of the State. The following measures are to be taken up by the Principals to provide scope for vocational courses in their colleges.

⇒ **Modalities:**

1. Each college will select six Trades out of the following 12 Trades, i.e. (Tourism and Travel Technique (TTT)/ Fashion Technology (FT)/ Office Management (OM)/ Banking (BANK)/ Automobile Technology (AT)/ Dairying (DAI)/ Printing and Publishing (PP/ Horticulture (HORT)/ Electrical Domestic Appliances (EDA)/ Information Technology (IT)/ Mobile Technology (MT)/ Paramedical and Health Care (PHC).
2. The Principals are requested to select the Trades keeping in view of infrastructure of the College, Faculties, Lab facilities and requirements of local industries.
3. Since the admission process is conducted under SAMS, the Principals are requested to update their college profiles by selecting the vocational courses of their choices.
4. The students from Arts, Science and Commerce streams are allowed to opt a single Trade consisting of 2 papers (Paper-I: Theory-40 marks and Practical-60 marks and Paper-II: Theory-40 marks and Practical-60 marks). The students opting for vocational stream are allowed to opt two Trades alongwith general courses.
5. The practical training for vocational students shall be imparted by different training institutes of the State, preferably with local industries. The practical training is compulsory for all vocational students with 100% attendance. The purpose of the practical training is to increase the level of their employability skills which can be matched with requirement of the industries.
6. The course contents (theory part of the above trades) can be engaged by the existing Teaching Staff. For example, for TTT (History), FT (Home Science), OM (Commerce), Bank (Economics & Commerce), AT(Physics), DAI (Zoology), Hort (Botany), EDA, IT, MT (Physics), PHC (Home Science), PP (Physics & Computer Science)
7. The existing faculties of colleges those who will be assigned to teach vocational courses will undergo a short-term training in that concerned Trade for effective management of both theory and practical contents of the Trades.

8. The workload of the teachers will be counted on the basis of both general and vocational streams.
9. The Directorate of Vocational Education, Odisha is planning to provide 100% placement to all the vocational pass-out students.

Your cooperation will definitely help in meeting the requirements of skill manpower and fulfill the vision of vocational education in the State.

**For any query, the Director, Vocational Education, Odisha can be contacted during office hours and for further information, visit this Directorate Website: [www.dveodisha.in](http://www.dveodisha.in)**

Yours faithfully,

  
Director

**Memo No.** 92 /Dt. 22.01.2015

Copy forwarded to the Chairman, Council of Higher Secondary Education, Odisha, Bhubaneswar/Director, Higher Education, Odisha, Bhubaneswar/All Regional Directors of Education, Odisha/All Regional Offices of Vocational Education, Odisha for information and necessary action.

  
Director

**Memo No.** 93 /Dt. 22.01.2015

Copy forwarded to the Officer in charge, SPTC, Department of Higher Education, Odisha, Bhubaneswar for information and necessary action. He is requested to place this letter in the website through e-space.

  
Director

**Memo No.** 94 /Dt. 22.01.2015

Copy forwarded to the Joint Secretary to Government, Department of Higher Education, Odisha, Bhubaneswar for information and necessary action.

  
Director

**Memo No.** 95 /Dt. 22.01.2015

Copy forwarded to the President, Luminous Infoways for information. He is requested to place this letter in our website: [www.dveodisha.in](http://www.dveodisha.in) immediately.

  
Director