



केन्द्रीय माध्यमिक शिक्षा बोर्ड

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संगठन)

CENTRAL BOARD OF SECONDARY EDUCATION

(An Autonomous Organisation under the Ministry of Human Resource Development, Govt. of India)



CBSE/DIR./SE./TRNG./JuniorSkills/2021

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All the Heads of Schools affiliated to CBSE

Subject: JuniorSkills Championship in collaboration with NSDC

National Skill Development Corporation (NSDC), like Central Board of Secondary Education (CBSE), is an affiliating agency for the training centers that run short-term courses under the National Skills Qualification Framework (NSQF). NSDC is also the implementing agency for PMKVY, one of the largest government initiative in the social sector with the additional obligation of preparing the youth to represent the nation in international skills competitions.

What CBSE is to schools, in the school education eco-system, NSDC is to the Skills eco-system of the country. Thus, collaboration between CBSE and NSDC has special significance in view of the newly launched National Education Policy (NEP).

Various School-level Competitions are being planned with the objective to blur the ostensible separation of 'vocation' and 'academics' as envisioned in the recently launched National Education Policy (NEP).

It may be appreciated that in today's context, education is not just about learning to know, but also about learning to do, which necessarily means, 'acquiring not only an occupational skill but also the competence to deal with many situations and work in teams, and a package of skills that enables one to deal with the various challenges of working life'.

In this regard, CBSE in partnership with NSDC shall be conducting the Junior Skills Championship – **JuniorSkills - 2021** and contribute in disrupting the vocational and academic landscape of India and drive the youth of the nation towards self-reliance at an early stage so that they can contribute towards 'Make in India' while focusing on 'Atma Nirbhar Bharat'.

This competition envisages introducing the dignity of labor and inculcating the philosophy of 'Work is Worship' in school children. It is an initiative to 'increasingly incorporate elements of vocational education into the school curriculum to expose children to its utility and its value as art' as envisioned in the new National Education Policy.

The format of competition, filtration process and timelines are enclosed at **Annexure A** for reference. Brief summary about various skills to be taken up in this competition is at **Annexure B**.

More details about the competition and Registration form are available on <https://worldskillsindia.co.in/juniorskills2021>

For more queries and feedback, the schools may contact

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1st JUNIORSKILLS CHAMPIONSHIP 2021

Background

WorldSkills International

WorldSkills International (WSI) is a membership organization like International Olympics Association established in 1950 to promote vocational education and skill training in countries across the globe. Every two years, it holds the largest skill competition in the world- **WorldSkills Competition** in one of the WSI member countries. The competition is equivalent of Olympic Games for skills.

The primary objective is to promote world class standards in over 50 skills. **The competition is for youth below the age of 23 years and performance in the competition is judged on the basis of a project which has to be completed over four days. Next competition is in October 2022 in Shanghai, China.**

WorldSkills India

WorldSkills India, an initiative of National Skill Development Corporation (NSDC) working under the Ministry of Skill Development and Entrepreneurship has been leading the country's participation at WorldSkills International competitions since 2011. At WorldSkills Kazan 2019, **India won one Gold, one Silver, two Bronze medal and fifteen Medallions of Excellence.**

IndiaSkills Competition

Similar to WorldSkills Competition, IndiaSkills Competition is held every two years at national level by NSDC in partnership with state governments and industries. Skilled youth from across the nation compete against each other in their respective skills and the winners of the national competition further nurture their skills over the next one year and prepare themselves to represent India at WorldSkills Competition.

IndiaSkills Competition 2018

The first IndiaSkills Competition was held at Pragati Maidan, New Delhi in 2016. It was inaugurated by the former President of India, *Shri Pranab Mukherjee*. The second IndiaSkills Competition was organized from 2nd to 6th October 2018 at Aerocity Ground, Aerocity, New Delhi.

22 states took up skill competitions at district and state levels. In order to create capacity, initially over 150 workshops were held by NSDC with help of Corporates and SSCs and 200+ sample test project were created in more than 45 job roles aligned to WorldSkills norms. More than 100 Corporates have come forward to work with States and NSDC for competitions and this connect has helped further a Government – Industry – SSC connect. 2

Outcomes and Objectives of IndiaSkills & WorldSkills Competitions

- **Advocacy:** Popularize skills at grassroots levels through the medium of skill competitions.
- **Capacity Building:** Through workshops – trainers and subject matter experts from states were coached by industry and other experts.
 - o Over 200 sample test projects were developed for 45 job roles
 - o Several past competitors have taken up jobs as trainers and are helping transfer their learning to future generations.
- **Benchmarking:** With skill competitions, States were able to benchmark skill levels and training infrastructure available for different job roles as per international standards
- **Creation of role models:** Winners at different levels become role models for other peers to follow. Several competitors are from very humble backgrounds where parents are small farmers, coolies, drivers, carpenters, small businessmen etc.
- **Performance in World levels:** IndiaSkills Competition helps to identify competitors with talent who can represent India in Worldskills Competitions.

JuniorSkills Championship

The main mission of the JuniorSkills Championship will be to provide school children an opportunity to explore and make informed career choices in a rapidly changing world and contribute to the economic growth of India through their skills. This will build aspiration among the youth towards Vocational/Skill Education.

Eligibility

JuniorSkills Championship will be for competitors below the age of under 16 years. They can compete in skills as per IndiaSkills and WorldSkills standards.

Partnership with Central Board of Secondary Education (CBSE)

CBSE through its affiliated schools shall play an important role in promoting and setting benchmarks for the skill competitions. The contribution of CBSE and its affiliated schools shall help in creating value for skills in the whole ecosystem which will help in the overall development of the Nation.

JuniorSkills Championship has been envisaged from this year onwards will be conducted in CBSE schools across country. This activity has been envisioned in line with latest National Education Policy wherein emphasis is given to include vocational courses in schools.

The competition will be conducted at 4 levels – Screening, Qualifying, Pre-National & National. Considering Covid situation the competitions will be done online while it will be endeavored to conduct Nationals with a proper set up. The competition will be in 3 categories:

GROUPS	CLASS & ELIGIBILITY
1	6-8
2	9-10
3	11-12

In this initial cycle limited Skills will be taken up in conjunction with CBSE, list is as under among which shortlisting will be done:

1. Web Technologies
2. IT Software Solution for Business
3. Mobile Robotics
4. Digital Photography
5. Painting & Decorating
6. Fashion Technology
7. Visual Merchandising
8. Graphic Design
9. Innovative Business Idea
10. Solar Energy

Brief summary about various skills to be taken up in this competition is enclosed.

JuniorSkills Championship Kit for Schools

For promoting and creating awareness among the students, a skill competition kit will be sent to schools. This would help the school in creating adequate content and sensitize the stakeholders with right information.

The kit will include the following:

1. Posters
2. Videos
3. Brochure
4. WhatsApp Content
5. Information on webinars
6. Screen saver for laptops
7. Social Media Content
8. Letter

All the above e-collaterals will be shared with schools over email. The school would be able to add their logo and further promote them.

Further, NSDC through its social media channels will also support and acknowledge the initiatives taken up by school related to JuniorSkills Championship. This includes promoting their content, acknowledging the contribution by their leadership, inviting them for webinars and other formal events.

Filtration process

Level 1 – MCQ- Screening (1 hour)

Level 2- Qualifying (2-3 hours)

Level 3 – Pre Nationals (3-4 hours)

Level 4 – National – Physical (4-5 hours)

Weblink for registrations

www.worldskillsindia.co.in/juniorskills2021

Skills, Partners & Categories for conduct

Sl.	Skill	Partners	Group 1 (Classes 6-8th)	Group 2 (Classes 9-10th)	Group 3 (Classes 11-12th)
1	Web Technologies	Smalt & Beryl	X		
2	IT Software Solution for Business	Smalt & Beryl	X		
3	Visual Merchandising	Pearl Academy	X		
4	Graphic Design Technology	Pearl Academy	X		
5	Mobile Robotics	D-link & Robot Guru	X		
6	Painting & Decorating	Pearl Academy			
7	Solar Energy	Green Jobs SSC	X	X	
8	Fashion Technology	Pearl Academy	X		
9	Innovative Business Ideas	SIDBI	X		
10	Digital Photography	National Film Development Corporation (NFDC)			

Other Partners

SN	Partner	Role
1	Qrencia	Online platform
2	iNurture	Outreach & industry connect

JuniorSkills Championship

(Brief Description)

- ✓ **Graphic Design Technology**
- ✓ **Web Technologies**
- ✓ **IT Software Solution for Business**
- ✓ **Painting & Decorating**
- ✓ **Fashion Technology**

- ✓ **Mobile Robotics**
- ✓ **Visual Merchandising**
- ✓ **Solar Energy**
- ✓ **Digital Photography**
- ✓ **Innovative Business Ideas**

Painting & Decorating

Summary

A **painter** paints surfaces like walls, floors, ceilings, facades, fences, wooden and metal structures, for aesthetic and decorative purpose

A **decorator** decorates the interiors using paintings, graphics, fabric, equipment, and lighting.

Skilled painters and decorators have a set of skills required to perform interior and exterior finishing work.

Painting and Decorating could be for you if you like:

- Craftsmanship
- Helping people
- Using tools & Working outdoors

Test Project

- Materials/drawings,
- Advising on designs/colours,
- Painting & spraying
- Decorative coatings,
- Wallpapering & Gilding

Tools: Paintbrush, paint roller, paint pad, masking aids

