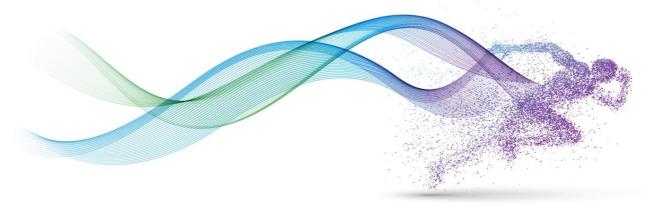




# Innovation in Skill ecosystem, Haryana

9<sup>th</sup> April 2019

Raj Nehru, MD-HSDM and VC-SVSU



#### **Executive summary:**

- Brief Overview of State Skill Ecosystem
- 2 Setting up India's first Skills University (SVSU)
- 3 Driving Skilling through Industry Partnership
- Deepening the reach in the State through Skill Mission (HSDM)
- Accolade, Achievements and Way forward



#### **Executive summary:**

Brief Overview of State Skill Ecosystem

2 Setting up India's first Skills University (SVSU)

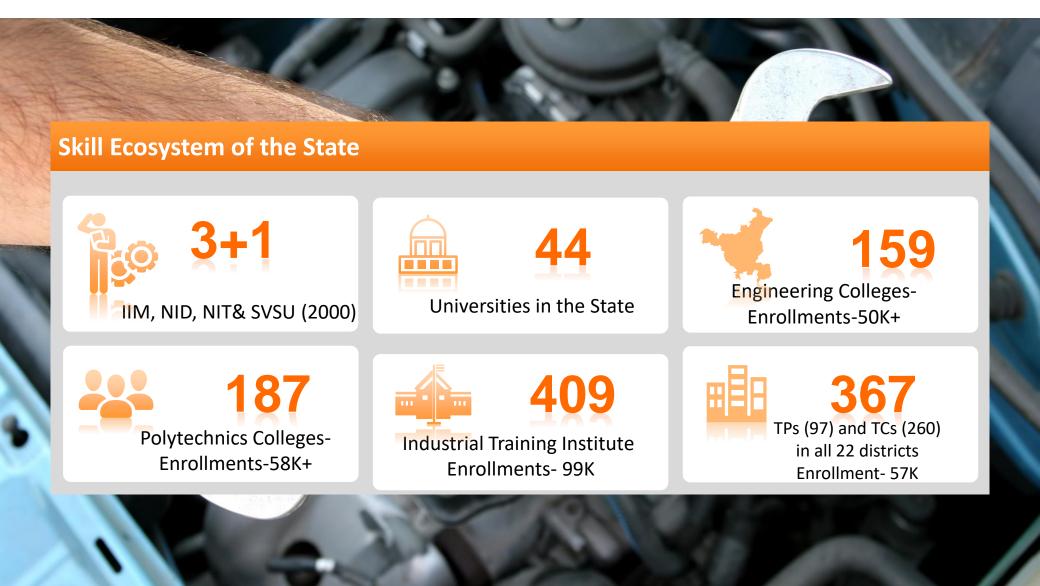
3 Driving Skilling through Industry Partnership

Deepening the reach in the State through Skill Mission (HSDM)

Accolade, Achievements and Way forward



### Haryana is a model state- Strong Learning Ecosystem creates Large Skill Talent Pool



#### **Executive summary:**

- Brief Overview of State Skill Ecosystem
- 2 Setting up India's first Skills University (SVSU)
- 3 Driving Skilling through Industry Partnership
- Deepening the reach in the State through Skill Mission (HSDM)
- Accolade, Achievements and Way forward









#### **SVSU Indian First Government Skill University**



# Shri Vishwakarma Skills University



#### **ACT 25 OF 2016**

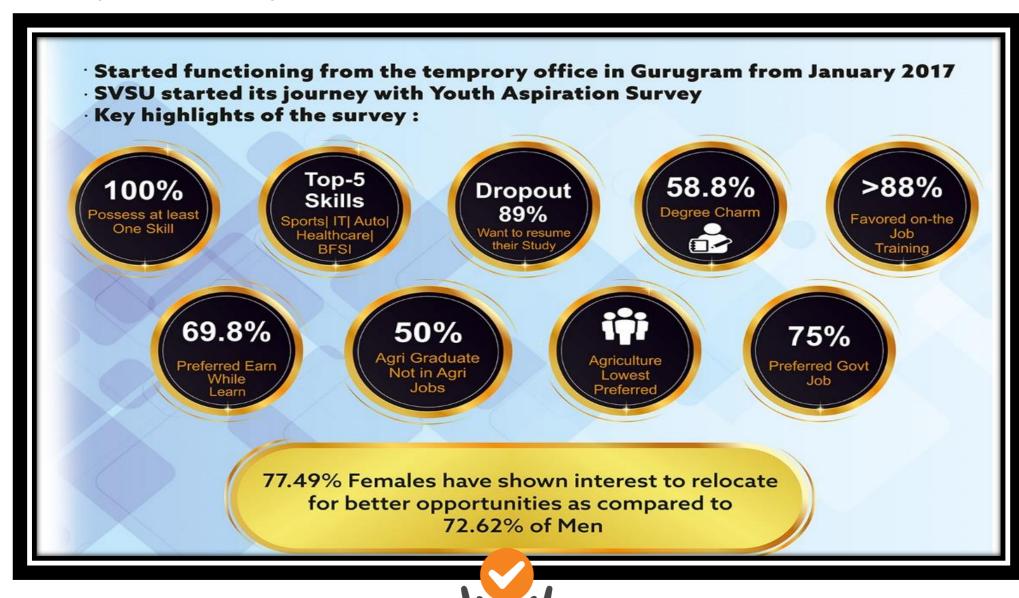
to establish and incorporate a Skill
University in the State of Haryana to
facilitate and
promote skill, entrepreneurship
development, skill based education and
research in the emerging areas of
manufacturing, textile,
design, logistics and transportation,
automation, maintenance, etc. and to raise
skill level in various fields related to
these areas and for matters connected
therewith or incidental thereto.

82.5 Acre Land- Campus under construction

140 million USD of budget plan layout Resource plan in process

Currently 50+ Vocational Teachers includes Skill Instructors, Assistant Professor, Professors at SVSU
The 12000 capacity campus is getting ready in three phases by 2029. First phase to complete by Mar 2020

#### **Youth Aspiration Survey 2017-18**



## **Germany**

- Approximately 70% training @ companies premises
- The qualification is recognized throughout the country.
- Skill Started from Secondary

#### **Switzerland**

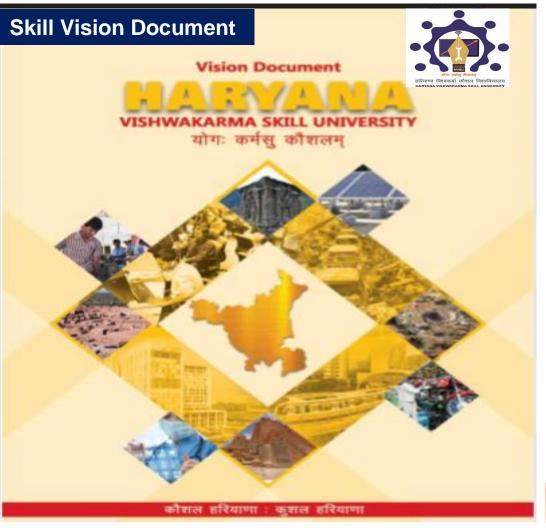
- Three to four days per week
- At the end of the students gets nationally recognized qualification
- Skill Started from Secondary School

#### **Multiple Country**

UK, Iran, Philippines,

- Industry Integration students spends alternate months in Industry
- Skill at the formative age of students
- Skill Started from School level

## **University Vision Document**







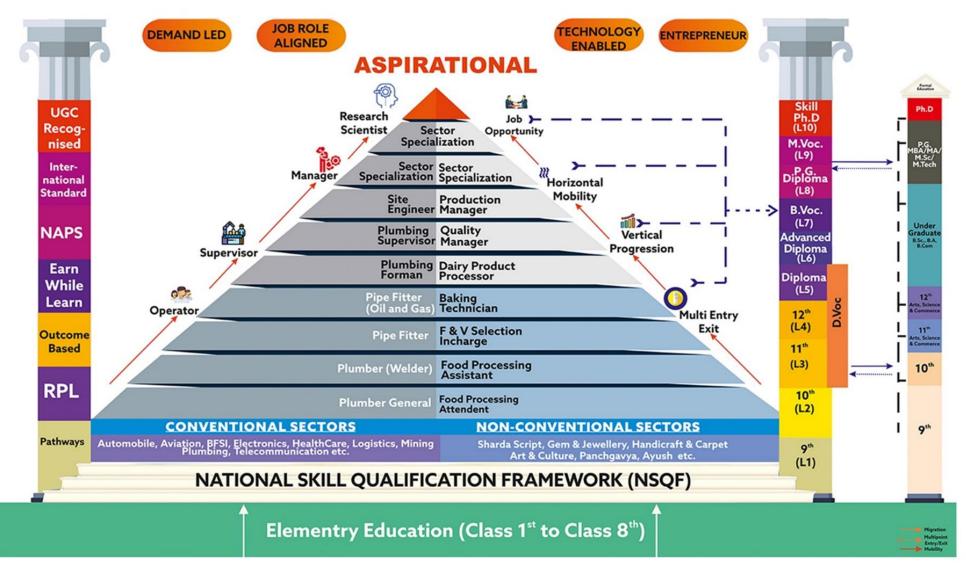


•1600+ Youth Aspiration Survey conducted



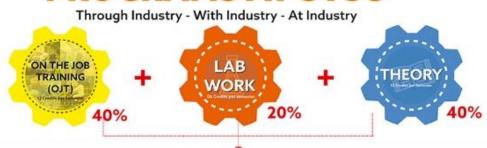
•14000+ Saksham Yuva Portal data Analyzed

#### **SVSU Skill Model**





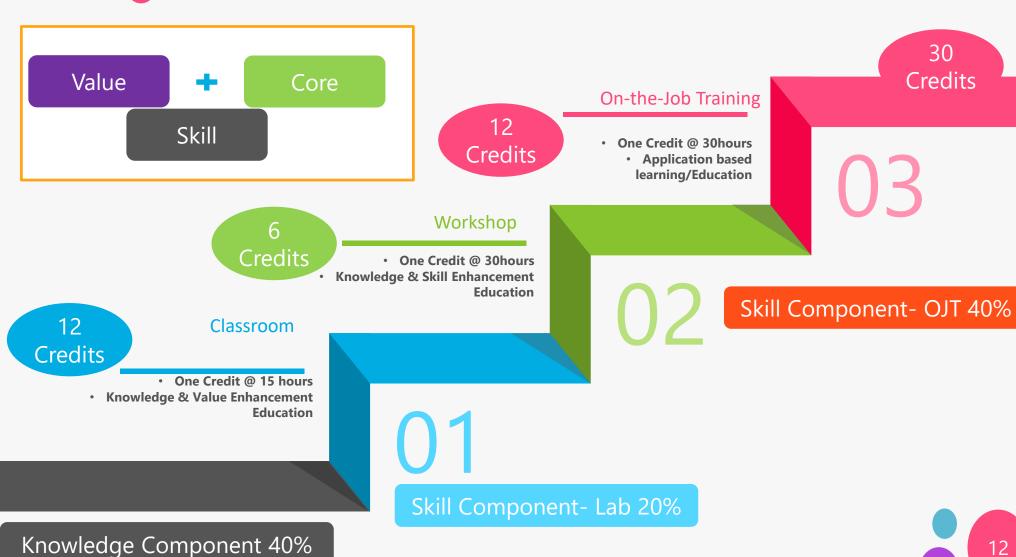
#### **PROGRAMS AT SVSU**







# Defining Credit for the Programme



#### **Executive summary:**

Brief Overview of State Skill Ecosystem

Setting up India's first Skills University (SVSU)

3 Driving Skilling through Industry Partnership

Deepening the reach in the State through Skill Mission (HSDM)

Accolade, Achievements and Way forward



#### **CLUB 100: Industry and Academia Partnerships**



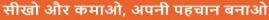
S. No	Key Programmes		
1	B.Voc Automotive Manufacturing		
2	B.Voc Automotive Mechatronics		
3	B.Voc Robotics and Automation		
4	B.Voc Tool & Die Manufacturing		
5	B.Voc. Automotive Component		
	Manufacturing		
6	D.Voc Industrial Electronics		
7	B.Voc BPM & Analytics		
8	M.Voc Banking & Finance		
9	Diploma in German Language		
10	PG Diploma in Public Health		
11	Diploma in Banchari Folk Art		
12	Diploma in Ethnic Food & Indian		
	Sweets Processing		
13	Skill Diploma in Press Tool & Die		
	Maintenance and Stamping		
14	PG Diploma in Geo-informatics		

















Bachelor of Vocation in

# **Automotive Manufacturing**

#### **Eligibility Criteria**

10+2 (PCM) OR 10th plus (2 Years or 3 Years) Diploma in Automobile Engg/ Mech. Engg./ Production Engg./ Industrial Engg./ Computer Science/ Information Technology/ Power Engg./ Electronics/ Instrumentation/ Plastic Technology/ Electrical/ Electrical & Electronics/ Electronics & Communication/ Textile Technology/ Civil/ Chemical Engg./ Mechatronics OR 10th + ITI (minimum 2 years) Technician/ Mechanic/ Maintenance/ Machinist/ Repair/ Mechanical/ Automobile/ Electronic Turner/ Tool & Die Making/ Sheet Metal/ Refrigeration & Air Conditioning/ Pump Operator/ Networking, with 2 Subjects (1 Language & 1 Academic) passed from any recognised board

Intake Capacity 30 Seats

> Duration 3 Years

Fees 33,000/-

Stipened ₹7000-10,000 (Appx.) **INDUSTRY PARTNER** 



Bachelor of Vocation in

#### **Robotics and Automation**

#### **Eligibility Criteria**

10+2 (PCM) OR 10th plus (2 Years or 3 Years) Diploma in Automobile Engg/ Mech. Engg/ Production Engg./ Industrial Engg./ Computer Science/ Information Technology/ Power Engg./ Electronics/ Instrumentation/ Plastic Technology/ Electrical/ Electronics/ Electronics & Communication/ Textile Technology/ Civil/ Chemical Engg./ Mechatronics OR 10th + ITI (minimum 2 years) Technician/ Mechanic/ Maintenance/ Machinist/ Repair/ Mechanical/ Automobile/ Electrical/ Electronic Turner/ Tool & Die Making/ Sheet Metal/ Refrigeration & Air Conditioning/ Pump Operator/ Networking, with 2 Subjects (1 Language & 1 Academic) passed from any recognised board

Intake Capacity 30 Seats

> Duration 3 Years

Fees 33,000/-

Stipened ₹ 7000-10,000 (Appic) **INDUSTRY PARTNER** 



Bachelor of Vocation in

# **BPM and Analytics**

#### **Eligibility Criteria**

10+2 OR 10th plus (2 year or 3 years) Diploma in Modern Office / Secretarial Practices / Business Management / Financial Auditing and Accounting / Hotel Management / Computer Science / Information Technology / Electronics & Communication / Communication / OMCA OR 10 + ITI (minimum 2 year in Modern Office / Secretarial Practices / Business Management / Computer Science / Information Technology / Electronics & Communication / Communication with 2 subjects (1 Language & 1 Academic) Passed from any recognized board

Intake Capacity 30 Seats

> Duration 3 Years

Fees 30,000/-

Stipened ₹ 7000-10,000 (Appx.) INDUSTRY PARTNER



**Intake Capacity** Post Graduate Diploma in 20 Seats Geo-Informatics **INDUSTRY PARTNER** Duration 1 Year **Eligibility Criteria** Fees B.E. or B.Tech./ Post Graduate degree in Geography, Geology, Agriculture, Architecture, Civil, Computer Science, Physics, Chemistry, Mathematics, Statistics, Soil Science, Earth Science, Environment, Urban Planning, Rural 11.000/-Management, Disaster Management, Forestry, Oceanography, MBA from a recognised University with a minimum 60% of marks. Stipened ₹7000-10,000 (Аррк.) **Intake Capacity** Advanced Diploma in 20 Seats Plastic Technology INDUSTRY PARTNER Duration 1 Year **Eligibility Criteria** Fees 3 years Polytechnic Diploma in Plastic Technology TRIM ( INDIA 13,000/-Polymer/Mechanical/Chemical/Electronics/Electrical Stipened ₹7000-10,000 (Аррк.) **Intake Capacity** Diploma in 30 Seats Ethnic Foods & Sweets Processing INDUSTRY PARTNER Duration 1 Year **Eligibility Criteria** Fees 10+2 Pass 13,000/-Stipened ₹7000-10,000

**Intake Capacity** Skill Diploma in 20 Seats INDUSTRY PARTNER PRESS TOOL & DIE MANUFACTURING and STAMPING TECHNOLOGY **Duration** 1 Years Eligibility Criteria NAIL Fees Nagata India Pvt. Ltd. Education: 10+2 Years ITI (Mechanical / Fitter/Tool and Due Machinist) or Related Trade 13.000/-He/She must satisfy the Industry standards of physical Fitness as prescribed by university Stipend Age: 18-25 years ₹ 7000-10.000 (Appx) **Intake Capacity** Diploma in 30 Seats Folk Art-Banchari **EXPERTS OF THE** TRADITIONAL FOLK ART Duration FROM VILLAGE 1 Year Eligibility Criteria **BANCHARI** Fees Education: 10+2 | AGE: 18-30 years 66.00/-Diploma in **Intake Capacity INDUSTRY PARTNER** German Language 25 Seats **Duration** Eligibility Criteria 1.5 Years CONCENTRIX Education: 10+2 Pass from Govt./Recognized Institute | AGE: 15-30 years Fees 12,500/-

Diploma of Vocation in

#### **Industrial Electronics**

#### **Eligibility Criteria**

10th (with Science & Mathematics as Compulsory Subjects) OR 2 years ITI after 8th Class with 2 subjects (1 Language & 1 Academic) passed from any recognised board / Equivalent

Intake Capacity 20 Seats

> Duration 3 Years

Fees 24,000/-

Stipened ₹ 7000-10,000 (Appx.) **INDUSTRY PARTNER** 



Post Graduate Diploma in

#### **Public Health**

#### **Eligibility Criteria**

Graduate/Post-Graduate degree in Medicine, Ayush, Dental, Nursing, Pharmacy, Health Sciences, Physiotherapy, Occupational Therapy, Natural/Life Sciences, BSW/MSW.

Intake Capacity 20 Seats

> Duration 1Year

Fees 11,000/-

**Stipened** ₹ 7000-10,000 (Appx.) **INDUSTRY PARTNER** 



Master of Vocation

#### **Banking and Finance**

#### **Eligibility Criteria**

Education: Graduation in any stream with 50% Marks | AGE: 20-30 Years

Intake Capacity
30 Seats
Duration
2 Years
Fees
21000/-

Stipend

7000-10,000 (Appx.) INDUSTRY PARTNER



#### **SVSU Industry Partnership Programme in Session 2019-20**





# **Dual Education Model: Programme Delivery Mechanism**

Industry as Campus

Programme Name	Classroom	Workshop	TLO
B. Voc. Automotive Manufacturing	Hero MotoCorp. Dharuhera Plant	Hero MotoCorp./ ITI/ Poly. Tech	Hero MotoCorp. Dharuhera Plant
B. Voc. Automotive Mechatronics	Hero MotoCorp. Dharuhera Plant	Hero MotoCorp./ITI/ Poly. Tech	Hero MotoCorp.Dharuhera Plant
B. Voc. Robotics & Automation	JBM Group Gurgaon Plant	JBM Group Plant/ITI/ Poly. Tech	JBM Group Gurgaon Plant
B. Voc. Tool & Die Manufacturing	JBM Group Gurgaon Plant	JBM Group plant/ITI/ Poly. Tech	JBM Group Gurgaon Plant
B. Voc. BPM & Analytics	HVSU Campus	Concentrix/HVSU Campus	Concentrix Gurgaon Office
PG Diploma in Public Health	HVSU Campus	IQVIA/HVSU Campus	IQVIA Delhi Office
PG Diploma in Geo-informatics	HVSU/GMDA	HVSU Campus/GMDA	GMDA, Gurgaon
Advance Diploma in Plastic Technology	Trim India	Trim India/ITI/ Poly. Tech	Trim India, Gurgaon Plant
Diploma in Vocation in Industrial Electronics	East West Automation	East West Automation/ITI/ Poly. Tech	East West Automation, Bhadurgarh Plant
Diploma in Ethnic Food & Sweet Processing	Bikanervala Gurgaon	Bikanervala/HVSU Campus	Bikanervala Gurgaon



# **Credit Allocation and Progressive Pathways**

	Credit allocation		n		
Sem	Class- room	Workshop	OJT	Key OJT Area	Career Pathway
Sem I	12	6	12	Perform Jobs at Technician level in the OJT Area Including:- 1.Maintenance Electrical, 2.Maintenance Engine Plant, 3.Frame Assembly Unit	NSQF Level 4 Certified Industry Job Role: Technician
Sem -II	12	6	12	Perform Jobs at Operator level in the OJT Area Including:- 1.Maintenance Electrical, 2.Maintenance Engine Plant, 3.Frame Assembly Unit	NSQF Level 5 Certified Industry Job Role: Operator.
Sem III	12	6	12	Perform Jobs at Supervisor level in the OJT Area Including:- 1.Maintenance Electrical,	NSQF Level 6- Certified Industry Job Role: Supervisor
Sem IV	12	6	12	2.Maintenance Engine Plant, 3.Frame Assembly Unit.	
Sem V	12	6	12	Perform Jobs at Manager level in the OJT Area Including:-	NSQF Level 7 Certified Shift Industry Job Role: Manager
Sem VI	12	6	12	<ul><li>1.Maintenance Electrical,</li><li>2.Maintenance Engine Plant,</li><li>3. Maintenance Electronics,</li><li>4.PLC Programming, Pneumatics &amp; Hydraulics</li></ul>	

# Two Unique Programme conceptualized by SVSU

# Folk Art Banchari

# **Ethnic Food**



- The first Skill University that has technology based industry integrated programs on one end and culture, heritage and folk art based livelihood enhancing programs that preserve, promote and practice our traditional skills and knowledge in a creative way on the other end.
- The students of Diploma in Ethnic Food students showcase the 35 types of Chautnee at the Surjakund craft mela

# Faculty Development Workshop -NITTTR for building the capacity of the State



SVSU in partnership with National Institute of Technical Teacher Training and Research (NITTTR), Bhopal organised a 3 days workshop for the faculties of various State Universities, Colleges, Polytechnics and ITI's to develop capacities for Outcome Based Learning in line with the requirement of National Skill Qualification Framework (NSQF)



#### **Dual Model of Skilling: Advantages to Stakeholders**

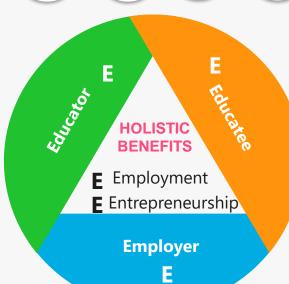
Seekho aur Kamao Apni Pehchan Banao ढूहदुझ रु घ इस्प्रदङ्ग १ हष्ह ह्णदुव्रुष्ट 🛮 ष्ट्रवङ्ग

#### **Educator**

- 1. Industry aligned curriculum
- 2. Partnering with Industry
- 3. Faculty upskilling through Industry Integration
- 4. Leveraging Industry Infrastructure , New Technology







- 1. Up-word mobility in skill education: Aspirational
- 2. Respect and dignity of labor
- 3. Employability & Self Employability
- 4. Earn while learn
- 5. Staying ahead of Learning Curve
- 6. Social Inclusion (upward mobility)



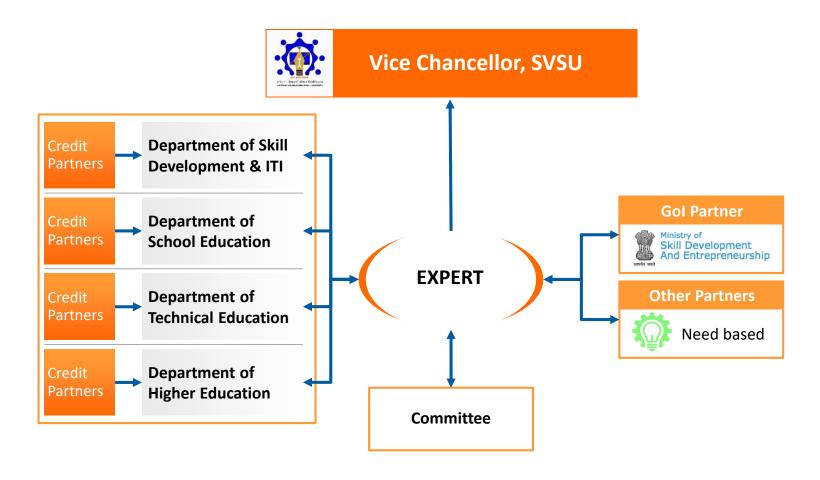
## **Employer**

- 1. Value and culture aligned talent 2. Improves Quality and productivity 3. Plug and play resource 4. Employer branding
- 5. Retention and engagement 6. Support Social Transformation 7. Customer satisfaction



#### **Credit System for Mobility**

SVSU is setting up an expert committee to develop credit framework policy for the state to enable horizontal & vertical mobility



#### **Executive summary:**

Brief Overview of State Skill Ecosystem

2 Setting up India's first Skills University (SVSU)

Driving Skilling through Industry Partnership

Deepening the reach in the State through Skill Mission (HSDM)

Accolade, Achievements and Way forward



# Haryana Skill Development Mission (HSDM) currently manages four schemes imparting short term training 2018-19

#### **SURYA**

State funded scheme targeting the age group of 14 to 40 years school dropouts youth. Pay out is aligned with Common Norms notification.



# Saksham Yuva\*

State funded scheme targeting the age group of 18 to 35 years youth registered on the employment dept's Saksaham Yuva portal. Pay out is aligned with Common Norms notification.

Enrolment: 24,041

All 22 districts

**Enrolment: 3,860** 

**Enrolment: 27486** 

Enrolled 57230

**Enrolment: 1,443** 

#### **PMKVY 2.0**

Centre funded, state managed scheme targeting the age group of 15 to 35 year school dropouts and unemployed youth. Pay-outs are as per Common Norms notification.





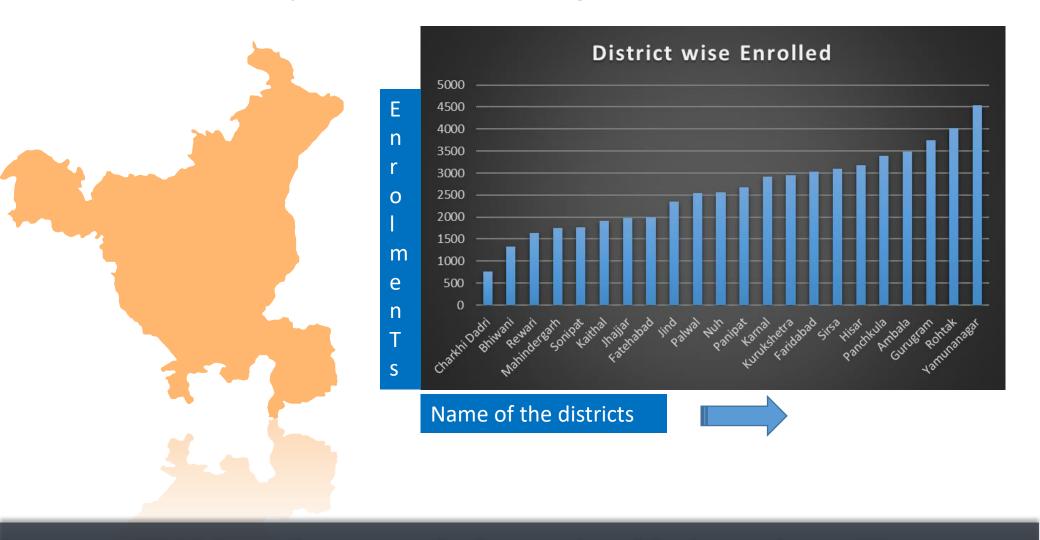
#### **Driver's Training**

State funded scheme targeting the age group of 18 to 45 years (particularly, women). Special project on driving and assistance in passport. Training cost is Rs.3k with incentives for women.

\*On hold | SURYA - Skilling, Upskilling, Reskilling of Youth and Assessment

670 Vocational Trainers @ HSDM and Budget of 7 million USD

#### District wise breakup of Skill Mission Skilling



57230 students are being trained in in various QPs

12835 students are being trained in Electronics sector

# **HSDM Convergence**

S.No.	Name of Department	Name of Scheme	No of trainees enrolled
1	Hamana Ckill Davidannant Missian	SURYA, PMKVY, Driver Training, CoE	53,370
2	Haryana Skill Development Mission	SAKSHAM	3,860
3	Technical Education Department	Community Development through Polytechnic	2,696
4	HARTRON	Various courses	25,622
5	Department of Dural Development	HSRLM (DDU-GKY)	2,380
3	Department of Rural Development	RSETI	11,014
6	Tourism Department	'Hunar se Rozgar Tak' and 'Skill Testing Certificate' Scheme (CP/920-921)	234
7	Urban Local Bodies Department	EST&P	13,365
		(CP/922-926)	
8	Labour Department	(CP/927-928)	-
9	Animal Husbandry & Dairying Department	Estb. Of Dairying unit/ Piggery unit (CP/929-930)	1,183
10	Welfare of SCs and BCs Department	Various schemes by SC BC department (931-935)	2,080
11	Agriculture Department	Skill development activities in agriculture	-
	1,15,804		

#### **Current Talent Pool in the State**

S.No	Job role	PMKVY	SAKSHAM	SURYA	TOTAL
1	CCTV Installation technician	930		230	1160
2	DTH SET TOP BOX Instalaltion and Service technician			319	2057
3	Field Technician - Computing and Peripheral		1223	165	1991
4	Field Technician - Networking and Storage			383	1327
5	Field Technician – Other Home Appliances	900			900
6	Mobile Phone Hardware Repair Technician		222	388	2266
7	Solar Panel Installation Technician		25	286	1857
8	Broadband Technician			1077	1077
9	Repair and Maintainance of Domestic Electronic Appliance			150	150
10	Sales Executive IT HARDWARE		50		50
	Total	8317	1520	2998	12835

SVSU D.Voc in Industrial Electronics with Industry Integration is live now

Annually, 1500+ trained in Electronics trades in ITIs

#### Formation of dedicate Sector Skill Council representing sectoral Industry



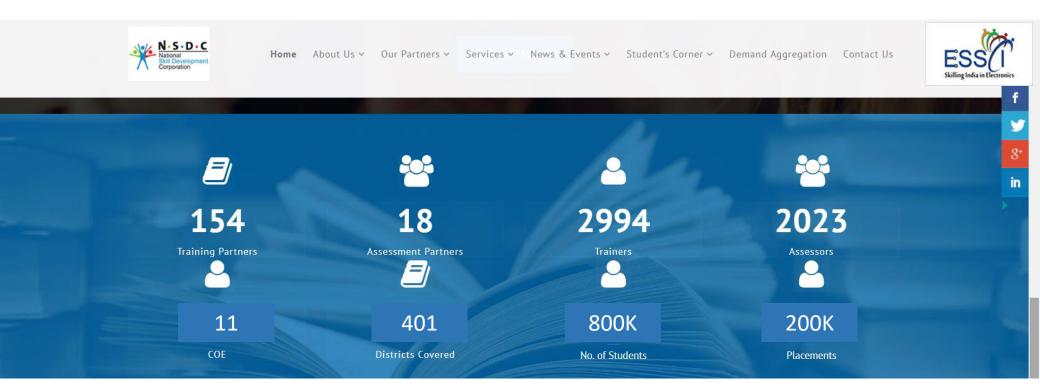
To enable a world class electronics manufacturing industry with an ecosystem for skill development and enhance employability of the large number of Indian human resource.



# Creating a sustainable Industry ready talent pipelines by scaling quality capacity for IT and ITES Sector

Company	Sector	Mapping with SVSU Programme and Industry Partner
Brimo Technology Inc.	Optical and metal manufacturing	Sterlite Technology
Chunghua Telecom	Telecom/ICT	
Industrial Technology Research Institute	Science and Technological industry	YMCA University of Science and Technology
KPMG in Taiwan	Accountant Service industry	HDFC BANK We understand your world
Long Yi Hardware Industry Corp.	OEM Sheet Metal Stamping	NAIL Nagata India Pvt. Ltd. salling into the future SKH
Lotes Co., Ltd.	Electronic parts Manufacturer	<b>EAST WEST AUTOMATION TECH PVT. LTD.</b>
Zhen Ding Technology Holding Limited (ZDT)	(PCB)	EAST WEST AUTOMATION TECH PVT. LTD.

# "153 Job roles of Electronic Sector has been created by ESSI for nation



Electronics Sector Skill Roundtable Meet in association with Sector Skill Council



Electronics Sector is always a priority for the State and a roundtable meet has been organized by SVSU to deliberate for Identifying the current and future requirements for Electronics Sector

#### **Executive summary:**

Brief Overview of State Skill Ecosystem

2 Setting up India's first Skills University (SVSU)

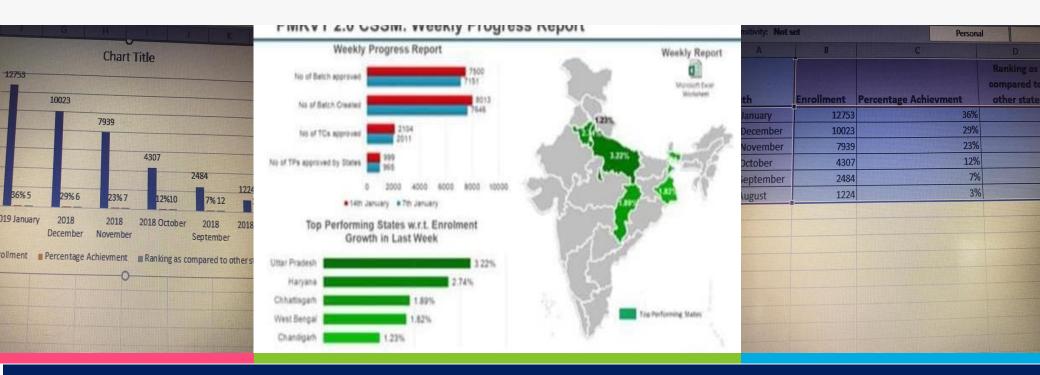
B Driving Skilling through Industry Partnership

Deepening the reach in the State through Skill Mission (HSDM)

Accolade, Achievements and Way forward



#### Pradhan Mantri Kaushal Vikas Yojana



Haryana has shown a significant progress in deploying Pradhan Mantri Kaushal Vikas Yojana (PMKVY). In last 6 months, from a 14th Rank to 1st Rank, SVSU has also kicked off short Term Programme

# **India Skills Report 2019**





Haryana has moved up to 3rd Rank on Employability and Skilling from 15th rank.

## World Skills Competition



14 Winners :: World Skills Competition at Vigyan Bhawan, Haryana wins 2 Gold+ 2 Silver+ 6 Bronze+3 Meddalions

One- Hungary (Plumbing); Two- Abu Dhabi (Electronics and Refrigeration AC) and One Australia (Refrigeration AC)



### Best Student Women Welder



International Women's Day by securing Bronze position (3rd Rank) as Best Student Women Welder in National Welding Competition for Women at Bhubneshwar. Ms.Lalita, student of BVoC (Robotics) at JBM has won 3rd prize in \*Best Student Women Welder\* category while Ms.Ladli student of BVoC (Mechatronics) at HeroMoto, has won 3rd prize in \*Welding Objective Test\* category.



### SVSU has been receiving recognition at the national stage

















# **Way Forward**

**Developing the talent with Industry partnership in key Job roles** 

**Credit based learning programmes** 

Collaborating for curriculum development

Amendments in SVSU Act- Skill Council of Industry professionals created

Faculty Development through Industry partnerships

Industry partnerships for R&D

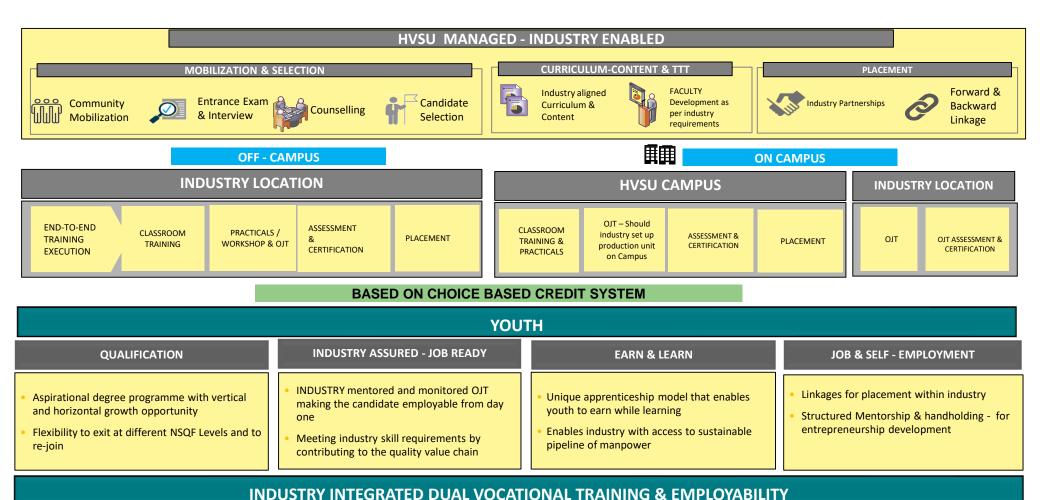
**Facilitating CSR for skilling** 

HSDM is incentivizing and funding skill development initiative

# **THANK YOU**

### Process Map - Overcoming the Challenges





# SVSU see Industry Integrated dual Education Model as the primary driver of skilling in India

- Classroom pivoted Structured on-the-job training as part of mainstream curriculum
- 2 Equal accountability of industry, SVSU and student to deliver outcomes from the training
- Exposure to industry relevant skills and equipment in a controlled environment
- Stipend for trainees covered under CSR commitment for industries



### **Glimpse of Faculty OJT**







### **Students OJT and Training Glimpse**











### **Process Map - Overcoming the Challenges- Detailed Out Process and SOPs**







Process Manual

Version 1.0

Haryana Vishwakarma Skill University

### There are five pillars of SVSU







### **Current ~ 2000+ and Target Enrolments**

Pillar Of SVSU	Enrolments	Targets	Remarks
In- Campus- CSA	31	500 (CSA)	The students would be trained in CSA and would be deployed on OJT at Campus construction
In-Campus		Phase-4000; Phase- 8000 & Phase- 12000	The first phase of the campus is targeted to complete in December 2019
Out-Campus	418	1400 2019-20	Industry Integrated dual model of skilling are being run with Industries.
Short Term	271	1000	Short Term Skilling with BFSI and HSDM and targeted with Industry in specific QPs
Feeder School		2019-20=40	The School would operational from July 2019 and would start from 40 students in pilot phase; In the session 2020-21, 450 students would be enrolled
Finishing School	1297	3000	These short term skilling is being run through Concentrix in the flagship project- Honing the Millennial.
Entrepreneurship	70	Phase-3000	The self employability programme would target to make 50,000 people as self employed in different sectors



Shri Vishwakarma Skills University (SVSU) is envisioned to play a pivotal role in the state with regards to skills ecosystem



Hon Prime Minister laid the foundation Stone of Shri Vishwakarma Skill University on 19th Nov 2019. He pressed the button and connected with site. He also visited the Gallery of Shri Vishwakarma Skill University. A great Milestone for Shri Vishwakarma Skill University and it's team.



### SVSU has evolved in the past two years

#### **UMT to Temp Office**

- Oct 2016-University act passed
- Jan 2017-Appointment of VC
- May 2017 Core Team set up at HIPA

#### **Skill Vision Document**

- 1700+ Students and 14000+ Saksham Yuva
- 400+ Industry leaders, 15+ Industry representative workshops
- 500+ reports & best practices studied
- Flagship Project Club 100 ( Signed 40 MoUs)

#### **Skill Model Evolved**

- In-campus & Out-Campus (Dual Model)
- Multiple Pilots Tested
- B.Voc. in Automotive Manufacturing & Mechtronics with Hero Motocorp (Pilot batch initated)



#### Foundation laid by Hon. PM

#### **Programme Launched**

- 15+ new programme designed and launched
- 46 Programmes to be launched in July 2019

#### **Skill Model Deployed**

- Competitive bidding IRCON Selected
- Inputs taken from Experts Committee
- Master Plan for 12000 student intake
- Out campus pilot converted into SOP

#### A three pronged strategy is planned to reach a critical mass in the State

01

#### **Pilot with Hero MotoCorp**

Enrolled top 60 students in the pilot phase in 2017-18

02

**Learning from Pilot & Fine-tuning Model** 

Learning from Pilot with 10 Industry and finetuning the model for scaled in 2018-19

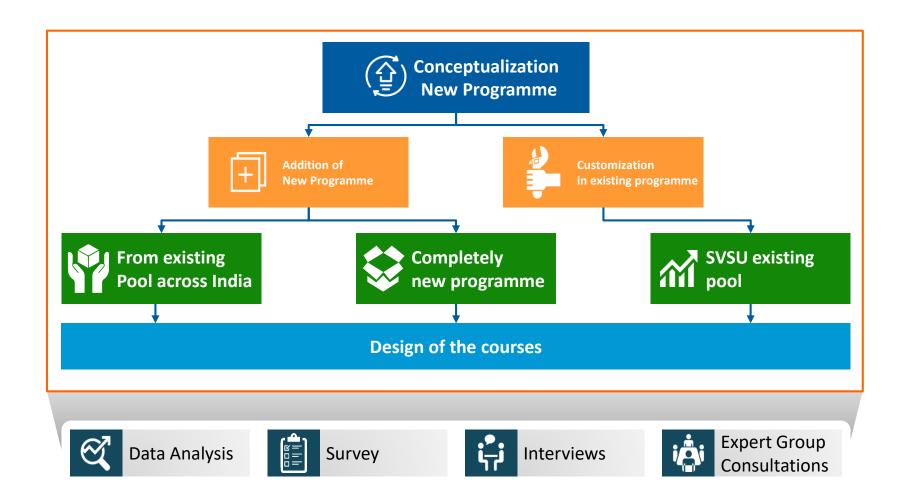
03

**Scalability and Sustainability** 

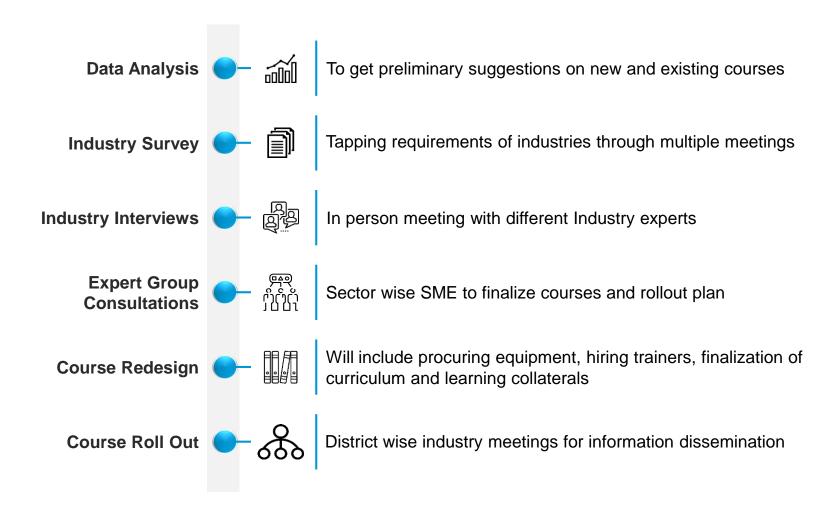
Signed Industry and to target to enroll 1400+ students in 2019-20



#### New Programme designing has multiple aspects to it



#### The process of doing new programme



#### **SVSU Construction Skill Academy (CSA)- Innovative Concept**



Chief Minister Sh Manohar Lal, inaugurated Construction Skill Academy (CSA) of Shri Vishwakarma Skill University, Dudhola.

# Construction Skill Academy

Construction Skill Academy (CSA) is a milestone which has been constructed in the shortest period of time with the latest facilities for students to have a blend of classroom teaching, practical and demonstration of safety. The first batch of the training at CSA was imparted under Corporate Social Responsibility by the Project Management Consultant of the SVSU's campus development, IrconISL. The objective of CSA is to provide formal skill certifications in the area of construction from basic to advance level programs. This is first of its kind academy which will be training the workers at site, offering on the-job training and lastly jobs with the Executing Agencies of our Project Management Consultant, IrconISL at SVSU campus construction site. The initial short terms programs for the trade of mason and bar bender was chosen and students of the Palwal were mobilised for errolling in the program. The students are being trained and offered employment in the SVSU campus development Project by IrconISL and its vendor

#### Earn While Learn



Distribution of Job Offer Letters at Dudhola Campus to the first batch that successfully completed their training at SVSU's Construction Skill Academy.