No: DCS/2020/ 359 27.07.2020

Dr. Mushtaq A Bhat Additional Director & Nodal Officer DBT-Skill Vigyan State Partnership Program in Life Science and Biotechnology UT of J&K

Sub: Proposal for Starting Skill Vigyan Centre in Partnership with Department of Biotechnology, Ministry of Science & Technology Government of India at our College.

Dear Sir,

Sir,

Kindly refer above noted subject, enclosed kindly find proposal for DBT Sponsored Skill Vigyan Programme in our College. Further, it is to submit that as we have twin towns in Baramulla & Sopore, under College Scheme not many programmes have been sanctioned to our College till now. The Sopore College has also the vicinity of Bandipora, Kupwara Districts. The student from these two Districts also attend the various programmes in our College as it is centrally placed.

It is requested that our proposal for DBT Sponsored Skill Vigyan Programme in our College be considered sympathetically keeping above into consideration. In addition, on our own initiative we have requested organisations like UGC, MORD, MSME, Ministry of Minority, Ministry of Entrepreneurship, DST & Entrepreneurship Dev. Institute Ahmedabad, who have sanctioned some projects for our College in the last two years, details of which is given here under:

- 1. UGC Sanctioned under NSQF Scheme four skill development courses to our College as per details here under which is under implementation for the year 2019-20. For which Rs. 2 Crore is the allocation out of which Rs. 1 Crore has been received for imparting training as under:
 - a. Certificate Course in Retail Management 50 Students
 - b. Certificate Course in Int. Business Management 50 Students
 - c. Certificate Course in Tourism & Hospitality Management 50 Students
 - d. Certificate Course in Information Technology $-\,50$ Students.
- 2. National Science & Technology Entrepreneurship Development Board (NSTEDB) Deptt. of Science & Technology GOI through Entrepreneurship Dev. Institute of India Ahmedabad has sanctioned two Entrepreneurship Awareness Camps which are being conducted in 9-11 & 16-18 December 2019. For which Rs. 40000/- has been sanctioned by EDI Ahmedabad.

No: DCS/2020/ Date:

- 3. MHRD under UNANAT BHARAT ABHIYAN has approved our College as implementing agency for promotion of Rural Livelihood Activities in eight villages in the Kashmir Division. Approval has been received.
- 4. Ministry of Minority Affairs GOI has approved Workshop on Career Counselling & Awareness about its Schemes to our College. Sanction has been received.
- 5. National Skill Dev. Council of India has accredited our College as Training Provider. Approval from NSDC along with permission has been received for setting up of Skill Training Centre in our College.
- 12.Ministry of Medium Small Micro Enterprises (MSME) GOI has empanelment of our College as Knowledge Centre for Schemes being implemented by them.
- 13. Proposal submitted for setting up of 200 Seat BPO Training Centre in the College. Shortlisted funds awaited.

All these programmes have given our College and the faculty experience in implementation of various programmes for the betterment of our students. As such keeping in view our experience and centrally location of our college for three Districts, our superior merit may kindly be considered and DBT Sponsored Skill Vigyan Programme Centre be sanctioned in our favor.

Yours faithfully

Principal

Govt. Degree College Sopore

Copy to:

1. Office File for Record



Department of Biotechnology (HRD Division)

Ministry of Science and Technology Government of India

Proforma for Submission of Proposals under DBT Skill Vigyan Programme under State Partnership in Life Science and Biotechnology

(Proposal should be submitted in prescribed DBT format one hard copy, back-to-back print & in soft cover page forwarded through the executive authority of the Institution/ Agency/Organization and soft and hard copy to be sent to: **State Nodal Officer**, **State Science and Technology Council of respective States**.

(1) Name of the Partner Institution/Organization/Agency: Govt. Degree College Sopore,

Sopore Town, District Baramulla, Kashmir, J&K UT – 193201, Tele: 01954 222262

- (2) Objectives of the Skill Vigyan Programme:
 - a. To encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes and products of value.
 - b. To mentor and the incubates who has an innovative idea which can be transformed into commercially viable product in order to develop entrepreneurship.
 - c. To provide guidance to newly established start-up's and budding entrepreneurs to develop their capacities in screening ideas.
 - d. To provide financial support to incubates in the form of seed capital and developing linkages with Institutions running Centrally Sponsored Schemes for further augmentation and development of proprietary technology.
 - e. To work as entrepreneurship development centre within the College Campus.
 - f. To provide expert consultation to budding entrepreneurs and start-ups.

The following shall be Stakeholders of the DBT Vigyan Programme

- **Students** UG and PG students of all disciplines of University and its affiliated colleges, during their course of study shall be covered under the Centre.
- **Faculty** All teachers of the College and other colleges willing to translate their research and innovations into enterprises shall be stakeholders.
- **Staff** All non-teaching staff members of the College and other colleges shall be eligible for activities under the centre.
- **Alumni** The centre also cover graduates of the Colleges for three years from the date of their graduation of the last degree.
- **Industry** Industry is a partner for identifying opportunities, providing support to the enterprise activities of students, faculty and staff in the Colleges.
- **Society** The society shall be beneficiary of the innovations from the College and may participate in identification of problems to be solved and receive affordable solutions in return. A newer business enterprise may lead to employment opportunities in the area.

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

(3) Domain wise Demand of Skilled Manpower in areas of Life Science and Biotechnology assessed by Institution/organization/agency in State for proposed programme in consultation with the concerned Sector Skill Councils.

The table is given here under showcasing demand of skill manpower in areas of Life Science & Biotechnology as highlighted by related Sector Skill Councils:

S.No	Demand of Skilled Manpower	Expected Growth in employment opportunities	Sectors
1.	Trained Personnel in Biotechnology	50000 Persons Over 5 Years	Biotechnology
2.	Trained Personnel in Food Technology	2.0 Lacs Over 5 years	Food Technology
3.	Trained Personnel in Vermicomposting	50000 Over 5 Years	Life Science
4.	Trained Personnel in Sericulture	50000 Over 5 Years	Life Science
5.	Trained Personnel in Apiculture	80000 Over 5 Years	Life Science
6.	Trained Personnel in Pisciculture	1.50 Lacs Over 5 Years	Life Science
7.	Trained Personnel in Mushroom Culture / Cultivation	65000 Over 5 Years	Life Science
8.	Trained Personnel in Aromatic & Medicinal Plants & Phytomedicines	75000 Over 5 Years	Life Science
9.	Trained Personnel in Vermicompost	65000 Over 5 Years	Life Science

- a. The Students who are enrolled as well passed outs and have innovative and creative ideas will be provided mentorship for transforming their ideas into products and services with commercial value by connecting them with the peers in the line.
- b. The students who have left the degree programme in the middle and are dropouts and come up with innovative ideas will be enrolled as incubates and provided guidance on product development, product testing, product design development, prototype development and commercialization for improving their chances of achieving secure livelihood.

- c. Newly established start-up enterprises and budding entrepreneurs who desire to undertake entrepreneurship as career will be provided guidance in the form of mentoring by subject specialists / resource persons / experts.
- (4) Facilities available in Partner institution/Centre for proposed programme:

Name of Programme	No. of Faculty and	Infrastructure Facilities		
	Expertise in Areas of Life Science and Biotechnology	Physical	Equipment	
Students' Training Programme	16	Basic Infrastructure is Available in the College	Basic Lab Equipments are available.	
Technician Training Programme	16	Basic Infrastructure is Available in the College	Basic Lab Equipments are available.	
Faculty Training Programme	16	Basic Infrastructure is Available in the College	Basic Lab Equipments are available.	
Entrepreneurship Training Programme	16	Basic Infrastructure is Available in the College	Basic Lab Equipments are available.	
Finishing School Programme	16	Basic Infrastructure is Available in the College	Basic Lab Equipments are available.	

- I. Infrastructure facilities including equipments available in the partner institutes.
 - Smart Class Rooms fitted with Interactive Touch Board, Projector & All in One Desktop with Internet Connection.
 - Desktop Computers fully functional Computer Lab
 - Management book section at Library.

	Total Labs		6 Labs
6.	Central Computer Lab	Management Studies	UG
5.	Geology Lab	Geology	UG
4.	Geography Lab	Geography	UG
3.	Chemistry Lab	Chemistry	UG
2.	Botany Lab	Botany	UG
1.	Zoology Lab	Zoology	UG / PG
5.NO	Lab Description	Department	Lab Type UG/PG/ Research

II. Expertise and Faculty available in Partner/Training institutions/Centres: Name, designation, field of specialization of faculty members of participating Departments of institution and list of major publications during last five years.

S. No.	Subject	Faculty Available
1.	Biotechnology	1
2.	Botany	5
3.	Biochemistry	1
4.	Chemistry	5
5.	Zoology	5

III. Proposed Area/s of Training and course module, course curriculum, duration of course, eligibility for training.

Proposed Area of Training:

- 1. Animal Sciences
- 2. Biotechnology
- 3. Food Processing
- 4. Agriculture & Horticulture

Course Module

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.

NSQF Level~4	• Certificate (06 Months – 30 Credits after 10+12)
NSQF Level - 5	• Diploma (01 Year – 60 Cumulative Credits after 10+2)
NSQF Level - 6	• Advanced Diploma (02 Years – 120 Cumulative Credits)
NSQF Level-7	• B.Voc Degree (03 Years – 180 Cumulative Credits after 10+2)
NSQF Level - 8	• P.G. Diploma (01Years – 60 Credits after B.Voc)
NSQF	• M.Voc Degree (02 Years -120 Credits after B.Voc)
Level-9	
	Research Level (UGC (MINIMUM STANDARDS AND PROCEDURE FOR
NSQF Level-10	AWARD OF M.PHIL./PH.D DEGREES) REGULATIONS, 2016)

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.

NSQF Level	Skill Component Credits	General Education Credits	Total Credits for Award	Normal Duration	Exit Points / Awards
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 Semester	Certificate

Course Curriculum

The curriculum for the programme shall be mix of general and skill components of the course. Whereas for General Components the focus shall be on introductory and basic concepts related to the subject, for skill component the curriculum developed by various sector skill councils in the line.

Requirements for Admission and Fee:

- a) The minimum educational qualification for admission under this scheme will be class 12 pass or equivalent from any recognized board or university.
- b) Equal weightage should be given to vocational subjects at +2 level while considering the students for admission into B.Voc courses for recognition of skills credits.
- c) Reservation to SC, ST, OBC and PwD categories will be available as per the extant National / State policy.
- d) There shall be no age bar for admission in the skill based certificate /diploma/ degree programmes under NSQF.
- e) While deciding criteria for admission into any particular trade, the institutions will consider students having background in relevant stream at 10+2 level.
- f) In case of Community Colleges, admissions may be done twice a year, depending on

the duration of the programmes, to facilitate a steady stream of learners joining the college and moving out as trained work force to the job market. The applicants seeking re- entry into the CC should get preference in admission over the new applicants.

- g) Student fee should be decided as per the prevalent practice for fee fixation taking into account for the sustainability of the programme. Attempt should be made to recover part of the expenditure under the scheme from the student fee.
- h) In order to motivate students to join courses in Community Colleges scheme, a scholarship of Rs. 1,000/- per month will be provided to the students at the end of each semester, subject to their satisfactory attendance and on successfully qualifying the end semester examination without any back paper/back log. In the event of short attendance or failure of student in the end semester examination, she/he will not be entitled for scholarship during that semester. No arrears shall be admissible to the student for such period.
- IV. Reservation Policy for selection of students: As per GOI Guidelines.

The reservation of seats shall be as per the orders issued by respective departments at Centre & UT.

(5) Programme and Target Group for Skill Vigyan:

Programme	Eligibility	Duration	No. of	Name of Course
			Seats/Annu m	Coordinator
Students' Training	10+2 / Graduation	6 Months	15	Dr. Aijaz Ahmad
Programme	in Science Stream			Ganai
Technician Training	10+2 / Graduation	6 Months	10	Dr. Aijaz Ahmad
Programme	in Science Stream			Ganai
Refresher/ Faculty	Full Time	15 Days	50	Dr. Aijaz Ahmad
Training Programme	Permanent Faculty			Ganai
Training r rogrammo	in Science & Allied			
	Subject			
Entrepreneurship	10+2 / Graduation	6 Months	15	Dr. Aijaz Ahmad
Training Programme	in Science Stream /			Ganai
	Post Graduation			
Finishing School	10+2 / Graduation	1 Months	20	Dr. Aijaz Ahmad
Programme	in Science Stream/			Ganai
1 109.5	Post Graduation			

(6) Alignment of Skill Vigyan Programme with Standards of NSDC **or** concerned Sector Skill Council for qualification, job roles, placement strategy, accreditation and certification (Details of Sector Council enclosed as Annexure-II).

Programme	Duration of Course	Qualification Pack (QP) Code as per Sector Skill Council	Name of Sector Skill Council
Students' Training Programme	6 Months	Market Research Specialist - Life Sciences, QP Code LFS/Q0403	Life Sciences Sector Skill Development Council
		Production/ Machine Operator - Life Sciences QP Code LFS/Q0207	Life Sciences Sector Skill Development Council
		Clean Room Engineer/Technician QP Code LFS/Q0218	Life Sciences Sector Skill Development Council
		Bio Process Engineer QP Code LFS/Q0219	Life Sciences Sector Skill Development Council
		Store Chemist/Supervisor/In Charge – Raw Materials – Life Sciences QP Code LFS/Q0601	Life Sciences Sector Skill Development Council
		Mushroom Grower QP Code AGR/Q7803	Agriculture Skill Council
		Sericulturist QP Code AGR/Q5201	Agriculture Skill Council
		Vermicompost Producer QP Code AGR/Q1203	Agriculture Skill Council
		Plant Tissue Culture Technician QP Code AGR/Q8101	Agriculture Skill Council
		Beekeeper QP Code AGR/Q5301	Agriculture Skill Council
		Medicinal Plant Gower QP Code AGR/Q0901	Agriculture Skill Council
		Essential Oil Extractor QP AGR/Q0902	Agriculture Skill Council

Technician Programme	Training	Manufacturing Assistant – Life Sciences QP Code LFS/Q0216	Life Sciences Sector Skill Development Council
		i ackaging Assistant – Liic	Life Sciences Sector Skill Development Council
		Lab i commodan, 7 toolotant	Life Sciences Sector Skill Development Council

^{**}Note: Various Courses Shall be adopted in accordance being offered by Sector Skill Councils in the line after expert consultation with resource persons and institutions in the line. The above list is tentative and changes shall be made as and when required.

(7) Refresher Course/ Faculty Training Programme:

S. No.	Title	Duration	No. of Seats/Batch	Name of Course
				Coordinator
1.	1 st Refresher Course Cum Faculty Training Programme	15 Days	50 Seats / I	Dr. Aijaz Ahmad Ganai

(i) Day wise Course Schedule:

Day and Date	Time allotted for Theory /Lecture Topic and Name of Faculty	Hands on Sessions Title of Experiment and Name of Faculty	
1	Introduction About Course	Basic Handling	Dr. Aijaz Ahmad Ganai
2.	Basic Concepts	Basic Handling	Dr. Aijaz Ahmad Ganai
_	Introduction to Core Concepts	Basic Handling	Dr. Aijaz Ahmad Ganai
_	Lecture on Advancements in Sector	Basic Handling	Dr. Aijaz Ahmad Ganai
	Lecture on Sectoral Opportunities	Basic Handling	Dr. Aijaz Ahmad Ganai
7.	Selective Topics	Advanced Handling	Dr. Aijaz Ahmad Ganai
8.	Selective Tests & Experiments	Advanced Handling	Dr. Aijaz Ahmad Ganai
	Lecture Series from Experts / Resource Persons	Advanced Handling	Dr. Aijaz Ahmad Ganai

- (8) Detailed Plan for Entrepreneurship Training Programme:
 - (i) Area of Entrepreneurship and Expertise in the Institution/Centre/Department:

S. No.	Area of Entrepreneurship	Name of Faculty/Expertise available within Institution proposing Orientation Training Programme and Guidance for Preparation of DPR and handholding support	Name of Industry/Incubator involved in Hands on Training
1.	Cheese Production	Dr. Aijaz Ahmad Ganai	Concerned Govt. Deptt. In the Line / Subject Experts / Resource Persons/ New Gen Incubation Centre University of Kashmir
2.	Bio Diesel Production	Dr. Aijaz Ahmad Ganai	Concerned Govt. Deptt. In the Line / Subject Experts / Resource Persons/ New Gen Incubation Centre University of Kashmir
3.	Plant Tissue Culture	Dr. Aijaz Ahmad Ganai	Concerned Govt. Deptt. In the Line / Subject Experts / Resource Persons/ New Gen Incubation Centre University of Kashmir
4.	Animal Cell Culture	Dr. Aijaz Ahmad Ganai	Concerned Govt. Deptt. In the Line / Subject Experts / Resource Persons/ New Gen Incubation Centre University of Kashmir
5.	Sericulture	Dr. Aijaz Ahmad Ganai	Concerned Govt. Deptt. In the Line / Subject Experts / Resource Persons/ New Gen Incubation Centre University of Kashmir
6.	Apiculture	Dr. Aijaz Ahmad Ganai	Concerned Govt. Deptt. In the Line / Subject Experts / Resource Persons/ New Gen Incubation Centre University of Kashmir
7.	Pisciculture	Dr. Aijaz Ahmad Ganai	Concerned Govt. Deptt. In the Line / Subject Experts / Resource Persons/ New Gen Incubation Centre University of Kashmir
8.	Mushroom Culture	Dr. Aijaz Ahmad Ganai	Concerned Govt. Deptt. In the Line / Subject Experts / Resource Persons/ New Gen Incubation Centre University of Kashmir
9.	Aromatic & Medicinal Plants (Phytomedicines)	Dr. Aijaz Ahmad Ganai	Concerned Govt. Deptt. In the Line / Subject Experts / Resource Persons/ New Gen Incubation Centre University of Kashmir
10.	Vermicompost	Dr. Aijaz Ahmad Ganai	Concerned Govt. Deptt. In the Line / Subject Experts / Resource Persons/ New Gen Incubation Centre University of Kashmir

(ii) Phase wise Entrepreneurship Training Plan:

Phase - 1

- i. To generate awareness among student community of College about career opportunities available and national and international level.
- ii. To create platform for providing guidance, counselling support and information to students enrolled across various streams in choosing right career paths.
- iii. To work as information resource centre within the College campus and making career related information available to all stakeholders.
- iv. To generate entrepreneurial atmosphere in the College by way of organising workshops, seminars.
- v. To encourage, inspire and nurture young students by supporting them to work with new ideas and transform their ideas into reality and economically, commercially viable goods and services.
- vi. To mentor the incubates who has an innovative idea which can be transformed into commercially viable product in order to develop entrepreneurship.
- vii. To provide guidance to newly established start-up's and budding entrepreneurs to develop their capacities in screening ideas.
- viii. To work as entrepreneurship development centre within the College Campus.
- ix. To provide expert consultation to budding entrepreneurs and start-ups.

Phase - 2

- i. To generate information and disseminate knowledge to students about various career and employment opportunities available.
- ii. To develop knowledge base by roping in expert Career Counsellors, Resource Persons and Entrepreneurial Personalities.
- iii. To generate awareness among students about various schemes related to self-employment generation and livelihood development.
- iv. To organise training to students on soft skills learning and personality development.
- v. To provide placement support to students by organising job fairs for fresher opening in various national and multinational business organizations.
- vi. To develop MOU's with industry partners, business houses, education partners and entrepreneurship development institutions for developing multi-dimensional information resource in the College.

(9) Details of Proposed Biotechnology Finishing School Programme:

S. No.	Proposed Area	Title of	Industry	Demand of	Proposed
	for Finishing	Training	Identified for	Skilled/Trai	Course
	School	Module	Hands on	ned	Curriculum
			Training/Inter	Manpower	for Training
			nship/Appren	in Industry	Module
			ticeship		
1.	Cheese Production	Advance Course	Biotech Industry	Personnel Over 5 Years	Advance Skill Based Curriculum (Partly Sector Skill Council, Partly Subject Experts)
2.	Bio Diesel Production	Advance Course	Biotech Industry	20000 Trained Personnel Over 5 Years	Advance Skill Based Curriculum (Partly Sector Skill Council, Partly Subject Experts)
	Plant Tissue Culture	Advance Course		Personnel Over 5 Years	Advance Skill Based Curriculum (Partly Sector Skill Council, Partly Subject Experts)
4.	Animal Cell Culture	Advance Course	Biotech Industry	10000 Trained Personnel Over 5 Years	Advance Skill Based Curriculum (Partly Sector Skill Council, Partly Subject Experts)

(10) Total cost of the Programme & duration (Recurring and Non-Recurring support required): (Please provide the break-up of funds under different heads year wise with full justification).

Sr. No	Particular	Qty.	Approx. Amount Non - Recurring in Rs. Lacs	Approx. Amount Recurring
1.	(Non – Recurring / One Time Expenditures)			
	Lab Equipments			
	Laminar Airflow	1 No	5.0	Nil
	Waterbath	1 No	2.0	Nil
	Centrifuge	1 No	3.50	Nil
	Airconditioned Plant Tissue Culture Cabin	1 No	5.0	Nil
	Deep Freezer Temp – 80	1 No	15.0	Nil

	Geldoc	1 No	4.0	Nil
	Thermal Cycler	1 No	4.0	Nil
	Weighing Balance	1 No	0.50	Nil
	Hot air oven	1 No	1.0	Nil
	Incubator Cum Shaker	1 No	3.0	Nil
	Spectrophotomerter	1 No	4.0	Nil
	Nano Drop Spectrophotmeter	1 No	8.0	Nil
	Fermenter	1 No	3.0	Nil
	Bioreactor	1 No	5.0	Nil
	Cryocane	1 No	0.50	Nil
	Electrophorasis Unit Vertical & Horizontal	1 No	4.0	Nil
	Water Distillation Unit	1 No	1.0	Nil
	Millipour Merk	1 No	10.0	Nil
	Autoclave	1 No	3.0	Nil
	Extraction Unit (Soxhlets Apparatus)	1 No	1.0	Nil
	Rotaevaporator	1 No	5.0	Nil
	Hot plate	1 No	0.60	Nil
	Lab Space (Civil, Electrical & Furniture)			
	a. Repair / Renovation / Fabrication for accommodating 100 students as incubates	1 Job	3.0	Nil
	 b. Complete Electrification Internal / External, LED Tube lights, Modular Switches LAN Points, Luminaries, Panels etc. 	1 Job	2.0	Nil
	c. Furniture for Students, Faculty Members & Subject Experts in the form of 50 Student Training Chairs Godrej Make, 10 Faculty Chairs, 5 Work Tables, 1 Locker, 2 Computer Tables, 2 Podium (Godrej Make, Chairs, Tables, Lockers, Office Furniture, Cabins)	1 Job	5.0	Nil
2.	Computers & Laptop			
	a. 5 No AIO (All in One) Computers of Latest Configuration i7, 8 th or Higher Generations Processors with 16GB DDR4 RAM, 2 TB HDD, LED, Keyboard Mouse, Windows Preloaded & Softwares Dell / HP Make	5 No	3.0	Nil
	b. 2 No. Laptop i7, 8 th or Higher Generations Processors with 16GB DDR4 RAM, 2 TB HDD, LED, Keyboard Mouse, Windows Preloaded & Softwares Dell / HP Make	2 No	1.50	Nil

3.	Project Intern	ction System, Video Conferencing, et			
	a.	1 No Smart Panel / LFD / Interactive Board Touch with Interactive Feature Ceramic Steel 6x4 ft Size, With Short Throw Projector of Sony/Epson Make, Ceiling Mounting Kit + VGA + Power Ca Accessories (Power, VGA, USB) Cables for Projector & Insta and accessories (Make Ricoh / Panasonic / Globus) With Stand for Movable Mounting Arrangement for Interactive Board. With All in One PC for Operating Smart Board and Projector	1 No	4.0	Nil
	b.	1 No. Video Conferencing Equipment with USB Mic Camera along with Software (Honeywell / Polycom)	1 No	3.0	Nil
	C.	Internet Connectivity having Bandwidth of 50 - 100 MBPS Dedicated Line on OFC/Radio Link (JIO/ BSNL)	Per Annum	2.0	Nil
4.	IT & P	ower Equipments			
	a.	30 Port Network Switch, WiFi Router, Access points, CAT 6 LAN Cable, Patch Cords.	1 No	1.50	Nil
	b.	Duplex Monochrome Heavy Duty Laser Printer Network 100 PPM Brother, HP, Konica Minolta, Kyocera (All in One)	1 No	1.80	Nil
	C.	Servo Stabilizers 30 KVA	1 No	3.50	Nil
	d.	UPS 20 KVA with Battery Banks,	1 No	9.0	Nil
	e.	63 KVA Diesel Generator Set Three Phase	1 No	5.0	Nil
	f.	Air Conditioning for Imparting Training in Winters.	5 No	5.0	Nil

Total Non-Recurring (One Time Expenditures) = Rs. 137.40 Lacs

5.	(Recurring Expenditures)			
	a. Upkeeping & Maintenance of Internet, Telephone & IT Equipments	Per Annum	Nil	Rs. 1.50 Lac
	b. Manpower (Contract Staff from Private Vendor – One Astt. & One Helper)	Per Annum	Nil	Rs. 2.0 Lac
	c. Renumeration to Resource Persons / Mentoring	Per Annum	Nil	Rs. 5.0 Lac

	Testing Costs to NIT & IIT	7		
f.	· · · · · · · · · · · · · · · · · ·	Per Annum	Nil	Rs. 5.0 Lac
e.	Organizing Events: 1. Half Yearly Events 2. Quarterly Events 3. Monthly Events	Per Annum	Nil	Rs. 10.0 Lac
d.	TA/DA to Resource Person for Lecture Purposes, TA to Incubates	Per Annum	Nil	Rs. 2.0 Lac
	 Rs. 5000/ Lecture to Sr. Faculty of the rank of Professor / Consultant / Industry Expert Rs. 3500/ Lecture to Faculty of the rank of Associate Professor Rs. 2500/- Lecture to Faculty of the Rank of Astt. Professor 			

Cost of Training Programme:

Total Non-Recurring (One Time Expenditures) = Rs. 137.40 Lacs Total Recurring for 1st Year = Rs. 25.50 Lacs

Total Cost of Skill Programme = Rs. 162.90 Lacs

The above-mentioned funds shall be required under following categories / heads and activities mentioned here under:

- Start-up assistance: One-time start-up assistance shall be provided for developing the infrastructure, setting up of laboratories/workshops facilities, procurement of teaching and learning materials including courseware, machineries/equipment and renovation of buildings.
- Faculty and Staff: For the B.Voc Degree Programme One Assistant Professor per course is provided for three years (purely on contractual basis). Institutions should recruit faculty only in the core trades being offered under the Scheme. Adjunct Visiting and Guest Faculty may also be appointed within the ceiling of financial assistance provided in this scheme. Technical Assistant and MTS shall be engaged on contractual basis as per the university/college norms for the duration of the scheme. Need based visiting faculty / guest faculty may be

invited from industry / other institutions.

Operative / Recurring Training Cost: The allocation for operative / recurring training cost will be regulated within the Common Norms notified in Official Gazette of India for Skill Development Schemes by Different Ministries and Departments as may be amended from time to time subject to overall ceiling. The training / operative cost may be utilized to meet the operational expenditure under the scheme on transportation, travel / field visits/industrial visits, curriculum development, preparation of materials, organizing seminars / workshops / faculty training programmes, web creation, honorarium for engagement of guest / visiting faculty / resource persons, hiring services, contractual lab staff, meetings and contingency/consumables, examination and assessment including assessment fee of Sector Skill Council for skills components and other miscellaneous expenses.

(11) Major research grants received by proposing Institution agency/organization

S.No.	Projects Undertaken	Achievement	Remarks
1.	Submitted Proposal to UGC for Start of Skill Course in the College, Got Approval of Four Skill Courses in Retail Management, International Business, Tourism & Hospitality & Information Technology of Rs. 50.0 Lakhs of funding Per Course Per Year. Only College Selected in J&K for Skill Programme.	Four Courses Approved Retail Management International Business Tourism & Hospitality Information Technology	Funds received from UGC.
2.	Submitted Proposal for conducting activities / programmes under the aegis of National Science & technology Entrepreneurship Development Board (NSTEDB) to Deptt. of Science & Technology GOI.	Two Entrepreneurship Awareness Camp (EAC) Sanctioned by Entrepreneurship Dev. Institute of India	Sanction Letter Received. Programme to be conducted in first and second week of December 2019.
3.	Submitted Proposal to Ministry of Human Resource Development GOI for Empanelment of our College as	Approval given and eight Villages Identified in	Data Submitted Funding Awaited

	Implementing Agency for UNANAT BHARAT ABHIYAN. Approval Granted our College Selected as Implementing Agency.	District Baramulla for promoting Rural Livelihood Activities.	
4.	Submitted Proposal to Ministry of Minority Affairs GOI for Conduct of Career Counseling & Awareness Workshop about Schemes implemented by Ministry. Approval Granted for Rs. 5.0 Lakhs for conduct of Workshop/ Conference in April 2019	Approval of proposal given Vide their Letter No. F.No. 9-15/2017-Res. & Eva, Dt. 01.01.2019	Rs. 5.0 Lakhs Sanctioned, funds to awaited
5.	Submitted Proposal to Ministry of Skill & Entrepreneurship GOI for empanelment of our College as SMART Accredited NSDC Training Provider. Approval Granted from NSDC along with Permission for setting up of Skill Training Centre Granted	Training ID Code 21433 Given, Training ID of Deptt of Commerce & Management also generated	Funding under PMKY to be received for imparting skill development training.
6.	Submitted proposal to Ministry of Medium Small Micro Enterprises (MSME) GOI for empanelment of our College as Knowledge Centre for Schemes Implemented by the Ministry. Approval Granted by Ministry.	College Shortlisted as Knowledge Partner	Funding from MSME & Empanelment Under Process
7.	Submitted Proposal to ARIIA for Institutional Innovation Awareness, Proposal Accepted. Visit to be conducted by Experts for 2019 for Funding Purposes.	Intuitional Innovation Index Report Submitted to MHRD	Funding awaited for developing innovation ecosystem in the College
8.	Submitted Proposal to Ministry of Food Processing GOI for imparting Skill Development Courses in College.	Proposal under Consideration by said Ministry.	Likely to be accepted for funding purposes.
9.	Submitted Proposal to Ministry of Textiles GOI for imparting Skill Development Courses in College.	Proposal under Consideration by said Ministry.	Likely to be accepted for funding purposes.

10.	Proposal submitted for setting	College	DPR Submitted for
	up of 200 Seat BPO Training	Shortlisted	Funding Purposes.
	Centre in the College		

(12) Proposed fee structure for each programme:

Programme	Fee Structure
	(Break up of Fee Structure)
Students' Training Programme	Rs. 3000/-
Technician Training Programme	Rs. 2000/-
Faculty Training Programme	Rs. 1000/-
Entrepreneurship Training Programme	Rs. 1500/-
Finishing School Programme	Rs. 1000/-

(13) Name and address of Programme coordinator/Nodal Officer (Office and Residence, Telephone No., Fax, email, Mobile No. etc.)

Dr. Owais Charag

Department of Management Studies,

Government Degree College Sopore (Boys), Near PDD Office, Down Town Sopore,

District Baramulla, Kashmir, J&K UT - 193201

Tele: 01954 220177, M: 7006160337, owaischarag@gmail.com

(14) Name and full address of the Head of the Institution with Telephone No.(Office and Residence, Fax, email. Mobile No. etc.)

Dr. Farooq Ahmad Malik

Principal,

Government Degree College Sopore (Boys), Near PDD Office, Down Town Sopore,

District Baramulla, Kashmir, J&K UT – 193201

Tele: 01954 222262, M: 9419039720, soporecollege@gmail.com

Declaration/Certification

It is certified that:

- a) The same project has not been submitted to any other Agencies for financial support.
- b) Necessary provision and approval of competent authority of the Institution has been taken for the implementation of programme.
- c) The organization/Agency agree to sign MoA with DBT for implementation and management of

programme once approved.

d) The Institute will undertake the financial and other management responsibilities of the

programme.

Head of the Institution

(Signature and Stamp)

Date & Place: 25.07.2020; Sopore. J&K

Programme Coordinator Skill Vigyan Programme/State Nodal Officer

(Signature and Stamp)

Deptt. of High Jovt.

Annexure-II

(A) List of officers of Sector Skill Councils for consultation about Demand of Skilled/ Trained Manpower, Qualification Packs (QP), Job Roles and Certification of Skill Vigyan Training Courses:

S. No.	Name of Sector Skill Council	Name of Officer and contact Details
1.	Life Science Sector Skill Development Council 14, Palam Marg,Pandav	Shri Ranjit Madan Chief Executive Officer ranjit.madan@lsssdc.in
	Nagar, Sector B1, Vasant Vihar, New Delhi, Delhi 110057 Phone: 011 4104 2408 Email: info@lsssdc.in Website: http://lsssdc.in	Shri AnshulSaxena Senior Director, LSSSDC, New Delhi Email: anshul.saxena@lsssdc.in
2.	Health Care Sector Skill Council, New Delhi 520-521, 5th Floor,DLF Tower A, Jasola District Center New Delhi - 110025,India	Mr. Ashish Jain Chief Executive Officer ashish.jain@healthcare-ssc.in Dr. Anita Singh Director HealthCare Sector Skill Davelonment Council
	Tel: 011-41017346,40505850 Email: info@healthcare-ssc.in Website: www.healthcare- ssc.in	HealthCare Sector Skill Development Council New Delhi Email: almas.khan@helthcare-ssc.in
	Website: http://www.healthcare-ssc.in	Ms. Almas Khan Executive- Standards & Membership almas.khan@healthcare-ssc.in
3.	Agriculture Skill Council of India (ASCI) 6th Floor, GNG Building, Plot No. 10, Sector - 44, Gurugram Haryana - 122 004 0124 4670029/ 4814673/ 4814659 info@asci- india.comhttps://asci- india.com	Dr. Satender Singh Arya Chief Executive Officer info@asci-india.com Ms Priyanka Prakash Manager Agriculture Skill Council of India, New Delhi priyanka@asci-india.com
4.	Food Industry Capacity & Skill Initiative (FICSI) 01, 6 th Floor, Mercantile House, Kasturba Gandhi Marg, Connaught Place, New Delhi, Delhi – 110001 admin@ficsi.in 9711260230,9711260240 Website:http://www.ficsi.in	Shri Sunil K Marwah CEO - Chief Executive Officer ceo@ficsi.in
