

# Rashtriya Uchchatar Shiksha Abhiyan (RUSA) 2.0

## **Institutional Plan**

## Submitted by:

Swami Vivekanand Govt College Ghumarwin

Pin - 174021

**Himachal Pradesh** 

2018

#### Introduction

Swami Vivekanand Govt. College Ghumarwin was established in 1994 as a co- educational institution, in Ghumarwin, Distt. Bilaspur Himachal Pradesh. The building of this college was constructed by the ACC which was handed over to the state Government in 1999. At present the college campus is spread over 73.11 Bighas of land. In 1994, when the college was established, only arts faculty was started. In 1998 Science and Commerce faculties were also introduced. The institution was recognized by UGC under sections of 2(f) in 1999 and 12 (B) in 2008. In the session 2009-2010 two new vocational courses BCA and PGDCA were introduced under self financing scheme. In the academic session 2012-2013 M.A. English was started and in the same session under self financing scheme BBA, another vocational course, was also started. In 2014, it was accredited by NAAC as B Grade College. In 2017, two more new courses M.Sc in Physics and Mathematics were started. Presently, the college caters to the academic requirements of more than 2657 students of the rural areas of Ghumarwin sub division of Distt.- Bilaspur. At present, as many as 40 teachers are providing their services in the college.

#### Genesis of Institutional Plan

Himachal Pradesh is the first state in Northern India to introduce and implement the Choice Based Credit System (CBCS) under Rashtriya Utchar Shiksha Abhiyan (RUSA) from session 2013-14. In view of implementation of RUSA in the college, the then Principal underlined the need for preparing the Perspective Plan for the qualitative improvement of Higher Education in the

college education and also strengthening the existing infrastructure. Eventually, a document i.e. 'Perspective Plan' was formulated in the year 2013 by the college.

## Institutional Plan under RUSA 2.0

The RUSA 1.0 was started in the college in the year 2014. An Infrastructural Grant of Rs 2 Crore was approved to the college, out of which 1.5 crore has been spent on creating the new facilities, renovation of existing facilities and also improvement in the existing logistic. The final installment of 50 Lakh will be issued shortly by the govt.

The college has been again selected in RUSA 2.0 in the component namely 'Infrastructural Grant to Colleges'. A sum of RS 2 Crore has been approved again vide letter no EDN-HE (28)-F (3)-29/2015-(RUSA) Vol.-I of dated 20 August 2018. The college was directed to prepare an institutional plan as per the guidelines contained in RUSA 2.0 documents. Accordingly, a process for Institutional Plan was started under the guidance of Principal Dr. Vasundhara Rajan Bhardwaj. Some baseline institutional data has been updated, prepared and analyzed which is important for making the plan. The important data is as follows:-

#### 1. About the Institution

Institutional Identity- Name of the Institution:	Swami Vivekanand Govt. College Ghumarwin
Is the Institution approved by Regulatory body?	Yes, Affiliated to Himachal Pradesh University, and is also covered under 2f and 12 B of UGC Act
Type of Institution	Govt. Funded
Status of Institution	Non-autonomous

## 2. Faculty Status

Rank Faculty	No. of Sanctioned Regular	Filled	Vacant
Principal	1	1	Nil
Associate Professor	14	14	129
Assistant Professor	35	26	09
Total	49	40	09

# 3. Academic Information

UG/PG/Programs offered in Academic year 2018-19

Sr. No.	Title Programs	Level (UG PG Ph.D.)	Duration (years)	Year of Starting	Sanctioned Annual Intake	Total Students Strength (2018-19)
1.	BA	UG	3	1994	800	971
2.	B.Sc	UG	3	1994	780	1132
3.	B.Com	UG	3	1994	140	374
4.	BCA	UG	3	2009	40	99
5.	BBA	UG	3	2012	40	87
6.	PGDCA	PG Diploma	1	2009	20	17
7.	MA English	PG	2	2013	30	28
8.	M.Sc Maths	PG	2	2017	40	76
9.	M.Sc Physics	PG	2	2017	40	76

## 4. Affiliation and Accreditation

Whether the institution and its courses are affiliated	Yes, HP University Shimla
Whether Institution is accredited?	Yes, NAAC Accredited
Grade	B Grade with CGPA Score 2.22
Date of Accreditation	24 September, 2014
Next Accreditation	23 September, 2019

## 4. Student Strength

S. No.	Parameters	Numbers.
1.	Total strength of students in all programs in the year 2018-19	2657
2.	Total Girls students in all programs and all years of study in the year 2018-19	1699
3.	Total SC students in all programs and all years of study in the year 2018-19	362
4.	Total ST Students in all programs and all year of study in the year 2018-19	20
5.	Total OBC students in all programs and all years of study in the year 2018-19	122
6.	Total no. of special students in all programs and all years of study in the year 2018-19	04

#### 5. Infrastructure Facilities

S. No.	Parameters	Numbers.
1.	Total number of Text Books, Reference Books and General books available in library for UG and PG 2018-19	10089, 897,905
2.	Total Accommodation (Rooms)	90
3.	Computer Labs	02
4.	Laboratories	09
5.	Toilets	12
6.	Gymnasium	01
7.	Canteen	01
8.	Play Ground	01

# Infrastructure created in Swami Vivekanand Govt. College Ghumarwin under RUSA 1.0

## Creation of New Facility under RUSA 1.0

S. NO	PARTICULARS	No/Specification
1.	Class Rooms	3 Rooms

## **Equipments Purchased under RUSA 1.0**

S. NO	PARTICULARS	No/Specification
1.	No. of Computers Purchased	32 for Physics and Language Lab Established
2.	No of Science Laboratories equipped with New Equipments	112 for 4 Labs
3.	Books Purchased in Library	2002 Books
4.	E-resource Library	Purchased for English Department
5.	Sports Equipments Purchased	1.1

#### Facilities upgraded under RUSA 1.0

S. No.	PARTICULARS	No/Specification
1.	Solar Power Plant	15 KW Solar Power Plant Installed
2.	Rain Water Harvesting	Yes, established
3.	Water Coolers	2 Water Coolers
4.	Lecturer Plate Form No	30 Platform
5.	Fiber Umbrella	1
6.	Badminton Court	In Girls Hostel
7.	Solar Street Light	6 installed in the Campus
8.	Iron Cage for the protection of Gas Cylinders used in Practical in Chemistry Department	Chemistry Department
9.	Boxing Shed	Sports
10.	Electricity	Replaced Damaged Electrical Cable
11.	Roofing &Fixing Poly carburized Sheet	Main Academic Building
12.	Plinth Protection	Girls Hostel
13.	Work Station Without Drawer Size	9
14.	Railing Over Boundary Wall	Girls Hostel
15.	Providing and Fixing of Aluminum Part	In Botany Lab
16.	Providing And Fixing Of Shutter	In Bot Lab
17.	Shutter With Shelves	In Physics Lab
18.	Dismantling of Shelves and Fixing	Physics Lab
19.	Wall Tiling in	Zoology and Chemistry Lab
20.	Case With Shutter	for Zoology Lab
21.	Almirah	No 7 for Examination Branch
22.	Repair of Building	Balance Work Of Old Building In Pvt. Land Acquired By College

Keeping in view the present data, worthy Principal directed to hold a wider consultation with different stakeholders i.e. faculty members, students and parents association. A Brain Storming Session and a SWOT analysis has also been made during the plan process.

#### A. Brain Storming Session and Gathering the requisite Information:

The present plan is prepared in consonance with the perspective plan of the college. Principal Dr. Vasundhara Rajan Bhardwaj encouraged the teaching,

non -teaching, students and staff of the institution to prepare a consolidated document i.e. institutional plan.

The Principal of the college organized a brain storming session was organized in which needs, priorities and future course of action was discussed in detail. All faculty members and other stake holders were present in the meeting/session. Many useful inputs were come up during the Brain Storming Session. The RUSA Coordinator and Assistant Coordinator noted down all the suggestions. Further, a Performa was developed by Coordinator RUSA of the college and was circulated among the Head of Departments to submit their requirements regarding equipments, books and other logistic useful for teaching and practical works.

# B. <u>Strengths, Weaknesses, Opportunities, and Threats: Challenges (SWOT)</u> <u>ANALYSIS</u>

#### 1) Strengths: -

Presently available infrastructure in the college is as under: -

- Main building contains the offices of Principal, Office, Fee counters, three Computer labs and Faculty Rooms with high speed connectivity.
- II. Department of Physics, Botany, Zoology, Chemistry and the Auditorium are also contained in main building.
- III. BCA classes are being run in this college and the BCA lab is equipped with latest software and dedicated 'Leased Line' internet facility with 4MBS download speed.
- IV. At present we have one Girl Hostel which accommodates only 95 girls.
- V. Admission is done on merit.

- VI. Many teachers are actively involved in research activities therefore contributing to the improvement in the quality of Higher Education.
- VII. To facilitate the Students and Teachers in their learning, Library is equipped with 10089 text books, 897 reference books and 905 general books.
- VIII. The Library is linked to Information and Library Network (INFLIBNET)

  Centre. Further, computers have been installed, for students use, in the library.

#### 2) Weaknesses: -

- College campus needs rational expansion and for that a master plan is required as area is enough for this expansion.
- II. There is no Boys hostel in the college which is a need.
- III. There is no playground available for major games like Hockey, football, Cricket and Track and Field Events etc.
- IV. Additional Classrooms and Labs are required for PG classes and Self Financing Courses.
- V. Shortage of skilled non-teaching staff.
- VI. Waste management/Sewage treatment plant is required for clean environment.

#### 3) Opportunities: -

- The institution can play vital role in the Human Resource Development of the area as it is supporting a huge population around the adjoining areas.
- II. Faculty and Students can bring transformational change in rural development processes by leveraging knowledge to community around the

area. Enhancement of research activities is required in future course of time.

III. To create a Centre of Excellence in Higher Education, for learning and research not only for the students of the local area but also for the students of other parts of the state and neighboring states.

#### 4) Challenges: -

- I. If the college does not get proper infrastructure then the promising students can move to neighboring institutions or states.
- II. Competitive ability may decline if student does not get proper facilities.
- III. Improving employability of graduates by enhancing skills.

In the end, all the viewpoints and information were integrated into a *tentative institutional plan*. The tentative intuitional plan was put before **Board of Governors** as per guidelines of RUSA 2.0. The first meeting of **Board of Governors** was organized on 25 August 2018 at 1PM in the office of Principal. Thus, the Institutional Plan under RUSA 2.0 was formulated with a *participatory approach* according to the institutional working environment and needs of the students.

#### **Objectives of Plan**

The objectives of the plan under RUSA 2.0 are as:-

- To bring greater access, equity, excellence and quality in the Higher Education in the college.
- 2. To upgrade the existing Infrastructural facilities in the college.
- **3.** Human Resource Development of different stakeholders particularly the students of the college.

#### A. Plan Formulation

The plan was formulated through discussion, deliberation and SWOT analysis as per the needs of the college and guidelines contained in the RUSA document. It was decided to spend money in the ratio of 50: 30:20 on New Creation, renovation and purchase of equipments respectively. The discussion led to the following points:-

#### Identification of Projects / Activities to be carried out under RUSA 2.0

Infrastructure and Learning Resource: For the development of existing infrastructure and adding new facilities.

#### i. Creation of New Facilities: Construction of rooms

Under RUSA 1.0 with the prior permission 3 rooms are being constructed in the campus. It has been proposed that four more rooms with toilets should be added to the ongoing construction. This will provide a relief as college need more space and rooms for running various courses which have been recently started in the college.

#### ii. Repair of Main Building

The main Building requires some repair work particularly from the east side.

#### iii. Equipments

Good- quality practical work can engage students, and make them develop imperative skills, understanding the process of scientific investigation, and also develop their understanding of various concepts. Therefore, department having practical subjects in CBCS, was asked to furnish requisition of equipments, books and other logistic required to enhance the skills of the students.

Detail of Plan, component wise with budget allocation is given in Annexure -III.

#### B. Plan Execution

The proposed plan would be executed in the *direction, coordination,* control and overall supervision of Nodal Officers (Annexure-I), Board of Governors (Annexure-II) and through various Committees (Annexure-IV) as per the guideline of RUSA 2.0.

The main objectives of these committees would be to execute various projects. These committees will work independently, by fulfilling all the Codal formalities, rules and regulations of the Government of Himachal Pradesh and RUSA guidelines 2.0, to bring efficiency, transparency and accountability in the working.

#### C. Plan Evaluation

Plan Evaluation is very important step of the planning process. Therefore, a Project Monitoring Unit (PMU) of RUSA (Annexure-V) has been constituted as per RUSA 2.0 Guidelines for monitoring governance reforms and related activities proposed under RUSA in the college. Further, this committee will ensure the proper *verification of all purchases made and works done* under RUSA 2.0 plan of the college.

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## Annexure -I

## Nodal Officer(s)

Nodal Officer	Name	Phone E-mail address Number	
Principal	Dr. Vasundhara Rajan Bhardwaj	01978255551	gcghumarwin-hp@nic.in
RUSA Institutional Coordinator	Dr. Nittam Chandel	01978255551	gcghumarwin-hp@nic.in
RUSA Institutional Assistant Coordinator	Dr. Kuldeep Singh Barwal	01978255551	gcghumarwin-hp@nic.in
PFMS Assistant	Sh. Rakesh Chandel	01978255551	gcghumarwin-hp@nic.in

#### Annexure -II

# **Board of Governors**

BOG	Name	Designation	E-mail id	Phone Number
Chairperson	Dr. Vasundhara Rajan Bhardwaj	Principal	gcghumarwin- hp@nic.in	01978255551
Academic Member	Dr. O.P. Sharma	Former Director of Higher Education HP	op1954prakash@gm ail.com	9418001521
Member	Dr. Nittam Chandel	Associate Prof./ RUSA Coordinator	gcghumarwin- hp@nic.in	01978255551
Member	Dr. Kuldeep Barwal	Assist. Prof. / RUSA Assist. Coordinator	kuldeepsinghbharw al@gmail.com	9418991200
Faculty Member	Prof. K.S. Thakur	Associate Prof.	singhk623@gmail.oc om	9418189238
Faculty Member	Prof. Pritam Lal	Associate Prof.	lalpritam380@gmail .com	9418212881
Faculty Member	Dr. Jyoti Prabha	Associate Prof.	prabhajyoti40@gma il.com	9418024111
Faculty Member	Dr. Praveen Kumar Ranaout	Associate Prof.	pkranaut@gmail.co m	9418145785
Faculty Member	Prof. Naresh Chandel	Associate Prof.	nareshsktchemistry @gmail.com	9418069922
Faculty Member	Dr. Yash Pal Chopra	Assistant Prof.	chopra66@gmail.co m	9418023668
Technical Expert	Executive Engineer of PWD Ghumarwin	Er.Manohar Lal Sharma	ee-ghu-hp@nic.in	01978255281
Member	Smt. Lalita Devi	Librarian	gcghumarwin- hp@nic.in	01978255551
Member	Sh. Kamal Jeet Patial	PTA President	patialk967@gmail.c	9817143693
Member	President/ Representative of Old Students Association	Rajesh Sharma	rajeshsec80@gmail. com	7018112753
Member	President/ Representative CSCA College	Ms. Pratibha	gcghumarwin- hp@nic.in	01978255551
Member	Sh. Rakesh Chandel	Sr. Assistant	gcghumarwin- hp@nic.in	01978255551

#### Annexure -III

## Institutional Plan with Budget Allocation

A.	New Construction (RS. 10000000=50% of the Total Budget)					
S. No.	Item/ Article	Budget	Executing Agency	Remarks		
1.	CONSTRUCTION OF FOUR CLASS ROOMS WITH TOILETS	100,00,000	HPPWD Ghumarwin	Case Sent Fo Administrative Approval		
В.	Renovation (RS.6000000= 30%	of the Total E	Budget)			
1.	REPAIR OF GIRLS HOSTEL	15,00,000	HIMUDA	Case Sent For Administrative Approval		
2.	REPAIR OF ACADEMIC BUILDING	20,00,000	HPPWD Ghumarwin	-Do-		
3.	REPAIR OF TOILETS	5,00,000	HPPWD Ghumarwin	-Do-		
4.	WASTE MANAGEMENT/ SEWAGE TREATMENT	10,00,000	HP Irrigation and Public Health Ghumarwin	-Do-		
5.	LABS INCLUDING COMPUTER LAB UPGRADATION	10,00,000	Various Govt. Agencies	-Do-		
C.	Equipment (RS.4000000= 20%	of the Total B	udget)			
1.	BOOKS/JOURNALS	15,00,000	Various Govt./ Private Agencies	With the prior approval of Principal after fulfilling all Codal formalities		
2.	EQUIPMENTS FOR DIFFERENT DEPARTMENT i.e. ZOOLOGY, BOTANY, CHEMISTRY, MUSIC, PHYSICS, MATHS AND GEOGRAPHY	20,00,000	Various Govt./ Private Agencies	-Do-		
3.	SPORTS	5,00,000	Various Govt./ Private Agencies	-Do-		

Annexure -IV

## Various Committees Constituted for the Execution of Intuitional Plan under

## **RUSA 2.0**

1	Purchase - cum-Procurement	Dr. Kuldeep Thakur	Convener
	Committee	Dr. Surya Kant	Member
		Dr. Vikram Kapil	Member
		Dr. Yash Pal Chopra	Member
		Prof. Ripan	Member
		Dr. Shista Sharma	Member
2.	Civil Works Committee	Dr. Praveen Ranout	Convener
		Prof. Jagvir	Member
		Prof. Shyam Lal	Member
		Prof. Sachin Monga	Member
		Prof. Manorama	Member
		Sh. P.L. Sharma( Supdt)	Member
3	Academic Reforms Committee	Prof. Gulshan Kumar	Convener
		Prof. Praveen Sankhyan	Member
		Dr. P.C. Gautam	Member
		Prof. Rajender Kumar	Member
		Prof. Rahul Sandal	Member
		Prof. Naveen	Member
		Prof. Munish	Member
4.	Management of Fund Tracker	Prof. Dimple	Convener
	and Bhuvan RUSA	Dr. Reena	Member
		Prof. Anjna Devi	Member
		Prof. Bharti Gupta	Member
4.	Campus Beautification and	Prof. Shalini	Convener
	Sanitation Committee	Dr. Arun Kumar	Member
		Prof. Reeta	Member
		Prof. Amit Sharma	Member
		Prof. Rajni	Member

#### Annexure -V

## Project Monitoring Unit (PMU) of the College

1	Prof. T.R. Singh	Associate Prof.	Convener
2	Prof. P.L. Janewoo	Associate Prof.	Member
3	Dr. Yamini Utreja	Associate Prof.	Member
4	Prof. R.K. Shukla	Associate Prof.	Member
5	Prof. Neelam Sharma	Associate Prof.	Member
6	Dr. Mahender Singh	Associate Prof.	Member
7	Prof. Jaswant Singh Saini	Associate Prof.	Member
8	CSCA Member/ Representative	Vice President	Member
9	OSA Representative	Secretary	Member
10	Sh Prettam Lal	Supdt.	Member

Dr. Nittam Chandel RUSA Coordinator

Dr. Vasundhara Rajan Bhardwaj Principal & Chairperson of Board of Governors