

# DETAILED PROJECT REPORT

## Institutional Plan Template

### Sample Template for Institutional Plan

#### 1. INSTITUTIONAL BASIC INFORMATION

##### 1.1 Institutional Identity:

- Name of the Institution : Vivekanand College, Kolhapur
- Is the Institute approved by regulatory body? : Yes
- Furnish approval No. : SU/Affi./T-2/SSP/7660 dt. 22/10/2003
- Type of Institution : Govt. Aided
- Status of Institution : Autonomous Institute as declare by UGC
- Name of Head of Institution and Project Nodal Officers :

| Head and Nodal Officer                      | Name                 | Phone        | Mobile     | Fax          | E-mail                      |
|---|----------------------|--------------|------------|--------------|-----------------------------|
| Head of Institution                         | Dr.S.Y. Hongekar     | 0231-2658612 | 9421113453 | 0231-2658840 | syhongekar13@gmail.com      |
| RUSA Institutional Coordinator              | Dr.D.B. Patil        | 0231-2658612 | 9421172478 | 0231-2658840 | dbpatil.vck@gmail.com       |
| Nodal Officers for:                         |                      |              |            |              |                             |
| Academic Activities                         | Prof.S.V. Malgaonkar | 0231 2658612 | 9850596953 | 0231 2658840 | sunilmalgaonkar67@gmail.com |
| Civil Work including Environment Management | Dr. K.P. Shinde      | 0231 2658612 | 9881814835 | 0231 2658840 | kiranshinde.77@gmail.com    |
| Procurement                                 | Dr. Ms. S.M. Joshi   | 0231 2658612 | 9421128497 | 0231 2658840 | shrutijoshi78@gmail.com     |
| Financial aspects                           | Prof.S.S. Kale       | 0231 2658612 | 8149689235 | 0231 2658840 | sunnyskale@gmail.com        |
| Equity Assurance Plan                       | Prof. G.J. Navathe   | 0231 2658612 | 9890220206 | 0231 2658840 | ganeshtnavathe@gmail.com    |



## 1.2 Academic Information:

- UG/PG/Ph.D. programs offered in Academic year : 2017-2018

| S. No. | Title of programs | Level (UG, PG, Ph.D.) | Duration (Years) | Year of starting | Sanctioned annual intake | Total student strength |
|--------|-------------------|-----------------------|------------------|------------------|--------------------------|------------------------|
| 1      | B.A.              | UG                    | 3 Yrs.           | 1964             | 1080                     | 922                    |
| 2      | B.Com.            | UG                    | 3 Yrs.           | 1966             | 1080                     | 1156                   |
| 3      | B.Sc.             | UG                    | 3 Yrs.           | 1964             | 1080                     | 1171                   |
| 4      | BCS               | UG                    | 3 Yrs.           | 2000             | 240                      | 201                    |
| 5      | BBA               | UG                    | 3 Yrs.           | 2004             | 240                      | 194                    |
| 6      | BCA               | UG                    | 3 Yrs.           | 2008             | 240                      | 184                    |
| 7      | Bio. Tech Entire  | UG                    | 3 Yrs.           | 2007             | 120                      | 92                     |
| 8      | B.Voc.(GD)        | UG                    | 3 Yrs.           | 2014             | 150                      | 92                     |
| 9      | B.Voc.(FT)        | UG                    | 3 Yrs.           | 2014             | 150                      | 66                     |
| 10     | C.C.(FT)          | UG                    | 1 Yrs            | 2014             | 50                       | 39                     |
| 11     | M.Sc. (Org. Chem) | PG                    | 2 Yrs            | 2012             | 88                       | 85                     |
| 12     | M.Sc. (Maths)     | PG                    | 2 Yrs            | 2015             | 88                       | 65                     |
| 13     | M.Sc. (Phy)       | PG                    | 2 Yrs            | 2017             | 22                       | 22                     |
| 14     | M.Com.            | PG                    | 2 Yrs            | 2016             | 100                      | 88                     |

- Whether Institution is accredited? Yes
- Grade A
- When December , 2016
- Accreditation Status of UG programs:

| Title of UG programs being offered  | Whether eligible for accreditation or not? | Whether accredited as on 31 <sup>st</sup> March 2018 | Whether "Applied for" as on 31 <sup>st</sup> March 2018 |
|---|--|--|---|
| B.A., B.Com., B.Sc., BBA, BCA, BCS, Bio.Tech.(Entire), B.Voc, Community College | Yes  | Yes  | Not applicable  |

- Accreditation Status of PG programs:

| Title of UG programs being offered                | Whether eligible for accreditation or not? | Whether accredited as on 31 <sup>st</sup> March 2018 | Whether "Applied for" as on 31 <sup>st</sup> March 2018 |
|---|--|--|---|
| M.Sc.(Org.Chem), M.Sc.(Maths), M.Sc.(Phy), M.Com. | Yes  | Yes  | Not applicable  |



### 1.3 Faculty Status (Regular/On-Contract Faculty as on March 31<sup>st</sup> 2018)

| Faculty Rank                      | No. Of Sanctioned Regular | Present Status: Number in Position by Highest Qualification |   |       |    |             |   |       |    |             |    |       |    | Total Number of regular faculty in position | Total Vacancies | Total Number of contract faculty in position |
|-----------------------------------|---------------------------|---|---|-------|----|-------------|---|-------|----|-------------|----|-------|----|---|-----------------|--|
|                                   |                           | Engineering   |   | Other |    | Engineering |   | Other |    | Engineering |    | Other |    |   |                 |  |
|                                   |                           | R   | C | R     | C  | R           | C | R     | C  | R           | C  | R     | C  |   |                 |  |
| 1                                 | 2                         | 3   | 4 | 5     | 6  | 7           | 8 | 9     | 10 | 11          | 12 | 13    | 14 | 15<br>(3+5+7+9+11+13)                       | 16<br>(2-15)    | 17<br>(4+6+8+10)                             |
| Prof.                             | 01                        | 0   | 0 | 01    | 0  | 0           | 0 | 0     | 0  | 0           | 0  | 0     | 0  | 01  | 01              | 0  |
| Asso. Prof.                       | 22                        | 0   | 0 | 10    | 0  | 0           | 0 | 12    | 0  | 0           | 0  | 0     | 0  | 22  | 22              | 0  |
| Asst. Prof.                       | 62                        | 0   | 0 | 11    | 01 | 0           | 0 | 16    | 10 | 0           | 0  | 0     | 0  | 38  | 62              | 11   |
| Asst. Prof. for Non-aided courses | 18                        | 0   | 0 | 0     | 0  | 0           | 0 | 0     | 18 | 0           | 0  | 0     | 0  | 18  | 18              | 18   |

Prof= Professor/Asso.Prof.=Associate Professor, Asst.Prof.= Assistant Professor, R=Regular, C=Contract

Note: Remaining sanctioned posts are filled in Clock Hour Basis as per the Govt. of Maharashtra Policy.

### 1.3 Base line Data (all data given for the following parameters to All disciplines)

| S. No. | Parameters  |        |
|--------|---|--------|
| 1      | Total strength of students in all programs and all years of study in the year 2017-18   | 4377   |
| 2      | Total women students in all programs and all years of study in the year 2017-18   | 2290   |
| 3      | Total SC students in all programs and all years of study in the year 2017-18  | 544    |
| 4      | Total ST students in all programs and all years of study in the year 2017-18  | 24     |
| 5      | Total OBC students in all programs and all years of study in the year 2017-18   | 1272   |
| 6      | Number of fully functional P-4 and above level computers available for students in the year 2017-18                                       | 291    |
| 7      | Total number of text books and reference books available in library for UG and PG   | 116897 |
|        | Student-teacher ratio   | 42:1   |
| 8      | % of UG students placed through campus interview in the year 2017-18  | 1.80%  |
| 9      | % of PG students placed through campus interview in the year 2017-18  | Nil    |
| 10     | % of high quality undergraduates (>75% marks) passed out in the year 2017-18  | 21%    |
| 11     | % of high quality postgraduates (>75% marks) passed out in the year 2017-18   | 25%    |
| 12     | Number of research publications in Indian refereed journals in the year 2017-18   | 27     |
| 13     | Number of research publications in International refereed journals in the year 2017-18  | 09     |
| 14     | Number of patents obtained in the year 2017-18  | Nil    |
| 15     | Number of patents filed in the year 2017-18   | Nil    |
| 16     | Numbers of sponsored research projects completed in the year 2017-18  | Nil    |
| 17     | The transition rate of students in percentage from 1 <sup>st</sup> year to 2 <sup>nd</sup> year in the year 2017-2018<br>(i) all students | 82.33% |
| 18     | IRG from students fee and other charges in the year 2017-18 (Rs. In lakh)   | 310    |
| 19     | IRG from externally funded R & D projects, consultancies in the year 2017-18 (Rs. In lakh)  | 10     |
| 20     | Total IRG in the year 2017-2018   | 320    |
| 21     | Total annual recurring expenditure of the institution in the year 2017-2018   | 1222   |



## 2. COMPONENT NUMBER 9: INFRASTRUCTURE GRANTS TO COLLEGES

- Infrastructure grants shall be utilized for meeting critical infrastructural in colleges with a grant of Rs.2 crore each.

### Funding Priorities

- Colleges with valid NAAC accreditation of over 2.5 and above
- Grant will be provided to support strengthening infrastructure facilities for new construction, renovation and purchase of equipment.
- Colleges which have been covered in the same component in RUSA 1.0 will not be eligible to apply for funding under this component.
- The institutions can spend maximum 50% of the total cost in case of new construction, renovation/upgrade and equipment each. For e.g. expenditure ratios could be 40:50:10; or 50:30:20; or 45:45:10, etc.

Following are the Tables required to be filled by the Instructions

**Table 1: Physical and Financial Outlay**

| Facility Type                                    | Infrastructure  | Physical value (area in Sq.Mt) | Financial value (Rs. In lakh) | Funds sought from RUSA | Funds from other Govt Sources | Private funding if any planned | Justification   |
|--|---|--------------------------------|-------------------------------|------------------------|-------------------------------|--------------------------------|---|
|  |   |                                |                               |                        |                               | Management Funding             |   |
| Creation of new facilities                       | New Study Centres   |                                |                               |                        |                               |                                |   |
|  | Auditorium  |                                |                               |                        |                               |                                |   |
|  | Administrative Buildings                                  |                                |                               |                        |                               |                                |   |
|  | Laboratory  | 346 sq.mt.                     | 82,00,200                     |                        |                               |                                | As the present, Physics Lab. is insufficient for the increasing number of students. Construction of new lab is essential. |
|  | Computer Centre   |                                |                               |                        |                               |                                |   |
|  | Classrooms (including technologically enabled classrooms) |                                |                               |                        |                               |                                |   |
|  | Common rooms for students                                 |                                |                               |                        |                               |                                |   |
|  | Canteen / Cafeteria                                       |                                |                               |                        |                               |                                |   |
|  | Others (Please specify)                                   |                                |                               |                        |                               |                                |   |
|  | Hostels (Separate for boys and girls)                     |                                |                               |                        |                               |                                |   |
| Toilets (Separate for boys and girls)            |   |                                |                               |                        |                               |                                |   |
| Renovation / Up gradation of existing facilities | New Study Centres   |                                |                               |                        |                               |                                |   |



|                          |   |  |           |  |  |   |
|--------------------------|---|--|-----------|--|--|---|
|                          | Auditorium  |  |           |  |  |   |
|                          | Administrative Buildings                                  |  |           |  |  |   |
|                          | Laboratory  | 1454 sq.mt.                              | 78,49,150 |  |  | The existing Lab. of Physics, Chemistry, Microbiology & Biotechnology are quite old and they need to be renovated.      |
|                          | Computer Centre   |  |           |  |  |   |
|                          | Classrooms (including technologically enabled classrooms) | Two smart classrooms 55 x 2 = 110 sq.mt. | 23,00,000 |  |  | To cater the needs of ICT enabled classrooms, smart classrooms is essential. Minimum two smart classrooms are required. |
|                          | Library   |  |           |  |  |   |
|                          | Common rooms for students                                 |  |           |  |  |   |
|                          | Canteen / Cafeteria                                       |  |           |  |  |   |
|                          | Others (Please specify)                                   |  |           |  |  |   |
|                          | Hostels (Separate for boys and girls)                     |  |           |  |  |   |
|                          | Toilets (Separate for boys and girls)                     |  |           |  |  |   |
| New equipment/facilities | Lab equipment   | 0  | 15,00,000 |  |  | The College has got autonomous status from UGC, for new curriculum new equipments are essential.                        |
|                          | Computers   |  |           |  |  |   |
|                          | Books/Journals  | 0  | 5,00,000  |  |  | For autonomous curriculum needed to be purchase new syllabi books/journals.   |
|                          | E-resources   |  |           |  |  |   |
|                          | Sports Facility   |  |           |  |  |   |
|                          | Others (Please specify)                                   |  |           |  |  |   |
| Total in Rs. in lakhs    |   | 0  | 20349350  |  |  |   |

Note 1: The institution may choose from the components above for upgrading the existing facilities.

Note 2: Repairs and maintenance cost shall not exceed 20% of total cost.

Note 3: Each institution has the flexibility of choosing the appropriate items based on their need (supported by evidence).



**Table 2: Baseline Data**

| Indicator  |                                      | Unit             |
|--|--------------------------------------|------------------|
| Name of the College                                    | VIVEKANAND COLLEGE<br>KOLHAPUR       | 01               |
| Year of establishment                                  |                                      | 1964             |
| Category (Govt./Aided)                                 |                                      | Aided            |
| NAAC Accreditation (If none; Status of an application) |                                      | A                |
| Year of Accreditation & Cycle                          |                                      | 2016 Third Cycle |
| Whether included under 12B of UGC Act                  |                                      | Yes              |
| Area of the proposed College fall under                | Pls. Specify (Tier-1/ Tier-2/Tier-3) | Tier-3           |
| Number of students enrolled                            |                                      | 4355             |
| SC   | 544/4377                             | 1 : 0.12         |
| ST   | 24/4377                              | 1 : 0.055        |
| OBC  | 1272/4377                            | 1 : 0.29         |
| Women Students   | 2290/4377                            | 1 : 1            |
| Special Attributes, if any                             |                                      |                  |

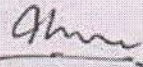
**Table 3: Physical and Financial Details:  
Institution Details**

| Details of Existing College                               | New Construction/ Renovation (Please Specify)                       | Physical Value (Areas in Sq.Mt) | Financial Value (Rs. In Lakhs)         |
|---|---|---------------------------------|--|
| Hostels (Separate for boys and girls)                     |   |                                 |  |
| Toilets (Separate for boys and girls)                     |   |                                 |  |
| Laboratory  | New Construction, Renovation of Laboratory & purchase of equipments | 1800 sq.mt.                     | 160.5 lakhs<br>15 lakhs for equipments |
| Computer Centre   |   |                                 |  |
| Classrooms (including technologically enabled classrooms) | Renovation & technological equipments                               | 110 sq.mt.                      | 23 lakhs                               |
| Library   |   |                                 |  |
| Common rooms for students                                 |   |                                 |  |
| Canteen / Cafeteria                                       |   |                                 |  |
| Academic Buildings  |   |                                 |  |
| Administrative Buildings                                  |   |                                 |  |
| Campus development  |   |                                 |  |
| Library   |   |                                 |  |
| Auditorium  |   |                                 |  |
| Sports facility   |   |                                 |  |
| Books / Journals/ E-Resources                             | Purchase of Books / Journals / E-Resources                          |                                 | 5 lakhs                                |



**Table 4: Details of Proposals with Justification**

| Item  | Renovation/<br>New<br>Construction/<br>Equipment's              | Existing<br>Infrastructure | Proposed<br>Infrastructure | Financials<br>(In Lakhs) | Justification   |
|---|---|----------------------------|----------------------------|--------------------------|---|
| Laboratory  | New<br>Construction   | 346 sq.mt.                 | 346 sq.mt.                 | 82 lakhs                 | As the present, Physics Lab. is insufficient for the increasing number of students. Construction of new lab is essential. |
| Laboratory  | Renovation of<br>Laboratories                                   | 1454 sq.mt.                | 1454 sq.mt.                | 78.50 lakhs              | The existing Lab. of Physics, Chemistry, Microbiology & Biotechnology are quite old and they need to be renovated.        |
| Computer<br>Centre  | Renovation of<br>Computer<br>Centre                             |                            |                            |                          |   |
| Classrooms<br>(including<br>technologically<br>enabled<br>classrooms) | Up gradation of<br>classrooms with<br>ICT enabled<br>equipments | 110 sq.mt.                 | 110 sq.mt.                 | 23 lakhs                 | To cater the needs of ICT enabled classrooms, smart classrooms is essential. Minimum two smart classrooms are required.   |
| Laboratory  | Purchase of<br>equipments                                       | --                         | --                         | 15 lakhs                 | The College has got autonomous status from UGC, for new curriculum new equipments are essential.                          |
| Books /<br>Journals/ E-<br>Resources                                  | Purchase of<br>Books /<br>Journals / E-<br>Resources            | --                         | --                         | 5 lakhs                  | For autonomous curriculum needed to be purchase new syllabi books/journals.   |

  
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