**Form I**

**Proforma for submitting application to IBSC/RCGM TO carry out research and development work on GMOs/LMOs/rDNA products/pharmaceuticals**

(Type fill; Font- Times New Roman, Font Size – 12; Don’t leave any column blank; write NA-in column not applicable; After filling – Take print and sign)

**1. Name of the Applicant: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **Designation:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**(a) Address (Registered Office)**

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**(b) Address (Research Station)**

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**2. Basic information on application:**

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| **2.1** | Purpose |  |
| **2.2** | New (Yes/No) |  |
| **2.3** | Ongoing Project. If yes, No. & Date(s) of previous approval(s) issued : |  |
| **2.4** | If yes, briefly state the purpose for which permission(s) granted. |  |
| **2.5** | Duration | From…………To…………… **|** In years:\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **2.6** | Category of experiments as per the Guidelines of DBT |  |

 **3. Objectives of the proposal:**

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**4. Description of the GMOs employed in the research proposal (in scientific terms; for new application only):**

4.1 Description of GMOs:

4.2 Description of the target gene(s):

4.3 Number of copies of the genes incorporated:

4.4 Description of the target gene product(s):

 **5. Details on:**

5.1 Source of nucleic acid(s):

5.2 Nucleic acid sequence (Please enclose the nucleic acid sequence map of the target gene):

5.3 Vector(s) (Please enclose the map of the vector gene):

5.4 Host(s) that carrying the vector(s)/ target gene(s):

5.5 Manipulative procedures:

5.6 Anticipated functions of Product(s):

**6. Summary of the proposed work plan utilizing GMOs/LMOs/etc (~200 words).**

 (attach extra sheets if required, as annexures)

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**7. Site/ Location of the research work:**

 (Give details of Lab/Department/Floor, Building, etc)

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**8. Proposed containment facility (**Please indicate the level of containment proposed and attach IBSC inspection report**):**

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**9. Standard operating procedures (SOPs) for decontamination and disposal mechanisms:**

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**10.Risk management measures practiced (Emergency plan)**

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**11. Any other relevant information**

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**12. Declaration:**

I declare that the information provided in the above format is correct and accurate to the best of my knowledge. The "Safety Guidelines" brought out by the Department of Biotechnology, Ministry of Science & Technology, Govt. of India will be and is being strictly followed. In case any untoward incident occurs, the Chairman of the IBSC and the Member-Secretary of the RCGM will be informed immediately.

Place:

Date: Signature of the Applicant

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**13. Recommendations:** (for office use only)

The proposal set out above has been considered by the Institutional Biosafety Committee of **Chitkara University, Rajpura, Punjab** in its meeting held on \_\_\_\_\_\_\_\_\_\_\_ and is forwarded to RCGM for further necessary action.

Place:

Date: Signature of the Chairman, IBSC

(Note: Please submit 8 copies of the application)