

#### Biotechnology Industry Research Assistance Council (A Govt. of India Enterprise) Set up by Department of Biotechnology, Ministry of Science & Technology, Govt. of India

Vacancy Ref. No: BIRAC/Vac/01/2019

### Catalysing the growth of an Innovation Driven Biotech Enterprise..... Would you like to be the Catalyst?

# **Exciting Career Opportunities at BIRAC**

**BIRAC** is inviting application from qualified and experienced candidates for filling up of the following posts:

Position Code	Positions
IP-01	Chief Manager (Specialized Services) – Level E 5 – E6 (Vacancy – 1 Gen)
SPED-01	Officer (Technology Transfer and Commercialization) Level E 1 Band 1 (Vacancy – 1 Gen)
TG-01	Officer (Technical) - Level E 1 Band 1 (Vacancy – 1 Reserved for OBC)
IG-01	Officer (Investment) - Level E 1 Band 1 (Vacancy – 1 Reserved for OBC)
FA-01	Deputy Manager (Finance and Accounts) - Level E 2 Band 1 (Vacancy – 1 Reserved for OBC)
FA-02	Finance and Accounts Officer - Level E 1 Band 1 (Vacancy – 1 Reserved for SC)
LA-01	Legal Officer- Level E1 Band 1 (Vacancy – 1 Gen)
CLA-01	Corporate Affairs Officer- Level E1 Band 1 (Vacancy – 1 Gen)

The positions are under a Contract of Services initially for 4 years and thereafter based on performance renewed twice for five years and then for every 10 years or till superannuation. A very well designed Career Growth Plan has been developed which provides opportunities for career progression within bands and levels.

For details of Pay Scales, Job Descriptions, Qualifications and Work Experience please see **BIRAC-doc1** enclosed here.

Interested candidates should apply at <u>vacancy.birac@nic.in</u> the prescribed format. Applications received by post and not on the prescribed format will not be considered. Details are also requested to be filled in the excel format **BIRAC-doc3**.

Application Proforma is enclosed as **BIRAC-doc2**.

Employees of Central / State Govts and or other CPSEs should send a copy of their applications through proper channel to the following address:

Head (Admin. & HR) Biotechnology Industry Research Assistance Council 1st Floor, MTNL Building 9, CGO Complex, Lodhi Road New Delhi-110003

## Last Date for Application is 8<sup>th</sup> March, 2019.

Notwithstanding anything contained herein or elsewhere; the decisions taken by BIRAC shall be binding upon all concerned.

### Position: Chief Manager (Specialized Services) – Level E 5 – E6 (Position Code IP-01)

Scale of Pay: Rs. 80,000/- - 2,10,000/- plus 35% perks and 24% HRA for Level E5. Rs. 90,000/- - 2,30,000/- plus 35% perks and 24% HRA for Level E6.

**Job Description:** To develop strategy, operations & process and for providing specialized services for empowering and enabling the biotech innovation ecosystem such as IP management, technology transfer, technology acquisition, product commercialization, etc and to ensure their execution assuring highest quality. To facilitate revenue generation activities in BIRAC. The job involves domestic travels.

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1. Key Responsibilities:	2. Essential Qualification:	
i. Leading the Team on IP and Technology Transfer.	Agri/ Plant Sciences from a recognized institute.	
ii. Develop a framework for BIRAC as knowledge partner, IP and Technology Management providing specific	3. Desirable Qualification:	
specialized services that would outline BIRAC's role.	Excellent Communication & Networking skills and Experience in Business Development	
iii. Opportunities mapping of technology gaps and intellectual property sector wise.		
iv. Provide advisory services for licensing, acquisition and technology transfer	experience in a Senior Management position in a	
v. Facilitate networking for Technology Transfer / Acquisition	6 years experience in IPR / Patent analysis /	
vi. Providing advisory services / training in patent filing and registration.	technology licensing and acquisition / technology transfer / public private partnership	
vii. Leads analysis of patent policy of India in comparison to other countries.	activities in a reputed organization / managing in lead role services in a CRO Biotech.	
viii. To coordinate and facilitate revenue generation activities in BIRAC.		
generation activities in DIRAC.		
	48 years	

Position: Officer (Technology Transfer and Commercialization) - Level E1 Band 1 (Position Code SPED-01)

Scale of Pay: Rs. 40,000/- - 1,20,000/- plus 35% perks and 24% HRA.

**Job Description:** To be responsible for facilitating transfer / commercialization of Technologies / Products Developed through the BIRAC projects. The job involves domestic travels.

1. Key	y Responsibilities:	1. Essential Qualifications:
i.	Provide assistance in developing the	
	commercialization plan for all BIRAC	B.Tech/M.Sc in life sciences/bio technology
	generated technologies / products.	from a recognized institute.
ii.	Create showcasing and branding	
	opportunities for BIRAC products /	2. Desirable Qualifications:
	technologies.	
iii.	Arrange Innovation Market Place and	M.Tech/Ph.D / PG Diploma in IPR,
	other Investor forums for Technology /	Communication or Marketing or Business

	Product commercialization.	Administration.
iv.	Responsible for all corporate branding,	
	communication, exhibitors.	Business Development Experience, Excellent
v.	Identify, create opportunities to	Communication & Networking skills and
	facilitate commercialization,	Technology In - Licensing and Out – Licensing
	investment, scaling, private /	direct experience.
	government procurement.	-
vi.	Create a biotech angel investor network	3. Experience:
	/ integrate international investor forum	1
vii.	Direct mapping of technologies in	Minimum 2 years of work experience in
	research organizations at national and	technology licencing and acquisition and
	international level.	facilitating technology transfer and
viii.	Evaluate the technology on the basis of	commercialization of technologies / products.
·	its potential for commercialization.	commercialization of technologies / products.
ix.	Assure sourcing of technology from	4. Age Limit
17.	research academia.	Age Linnt
v	Facilitate the process of transfer from	30 years
х.	lab to small biotech to large biotech to	SU years
	market.	
xi.	Determine technology pricing based on	
лі.		
	market demand, growth potential,	
	innovativeness of the technology, etc Provide assistance in drafting	
xii.	technology transfer agreements with	
	assistance from legal cell.	
xiii.	Facilitate discussions on technology	
	transfer at various platforms	
xiv.	Build, maintain and utilize network of client relationships.	
Dogiti	1	1 1 (Position Code TG-01) Reserved for OBC
1 0510	on. Onder (rechnical) - Lever E i Dand	a i (i osition Code i G-oi) Reserved for OBC
Scale	of Pay: Rs. 40,000/ 1,20,000/- plus 35%	perks and $2/1\%$ HR A
Scale	<b>orray</b> . <b>RS.</b> 10,000/ 1,20,000/ prus 55/0	
Job D	Description: Responsible for Technical Mar	nagement of projects
	y Responsibilities:	1. Essential Qualifications:
1. Key	y Responsibilities.	1. Essential Qualifications.
i.	Work closely with experts to identify	
1.		B Tech / M Sc in Life Sciences / Biotechnology /
	<i>v</i> 1 <i>v</i>	B.Tech / M.Sc in Life Sciences / Biotechnology / Pharma / Agri / Plant Sciences from a
	priorities and need based project	Pharma / Agri / Plant Sciences from a
ii.	priorities and need based project Assist Head Technical for project	
	priorities and need based project Assist Head Technical for project appraisal and technical due diligence.	Pharma / Agri / Plant Sciences from a recognized and reputed institute.
	priorities and need based project Assist Head Technical for project appraisal and technical due diligence. . Make detailed technical reports,	Pharma / Agri / Plant Sciences from a
iii	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> </ul>	<ul><li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li><li>2. Desirable Qualifications:</li></ul>
iii. iv.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma /</li> </ul>
iii. iv.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> <li>Evaluate the project specific</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma / Agri / Plant Sciences / M.Tech from a</li> </ul>
iii. iv.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> <li>Evaluate the project specific</li> <li>technologies, project results, products</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma /</li> </ul>
iii. iv.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> <li>Evaluate the project specific</li> <li>technologies, project results, products</li> <li>and processes and define future</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma / Agri / Plant Sciences / M.Tech from a recognized and reputed institute.</li> </ul>
iii. iv. v.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> <li>Evaluate the project specific</li> <li>technologies, project results, products</li> <li>and processes and define future</li> <li>strategies.</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma / Agri / Plant Sciences / M.Tech from a</li> </ul>
iii. iv. v.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> <li>Evaluate the project specific</li> <li>technologies, project results, products</li> <li>and processes and define future</li> <li>strategies.</li> <li>Contribute to scientific analysis and</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma / Agri / Plant Sciences / M.Tech from a recognized and reputed institute.</li> <li>3. Experience:</li> </ul>
iii. iv. v.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> <li>Evaluate the project specific</li> <li>technologies, project results, products</li> <li>and processes and define future</li> <li>strategies.</li> <li>Contribute to scientific analysis and</li> <li>understanding of the problem, gaps and</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma / Agri / Plant Sciences / M.Tech from a recognized and reputed institute.</li> </ul>
iii. iv. v. vi.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> <li>Evaluate the project specific</li> <li>technologies, project results, products</li> <li>and processes and define future</li> <li>strategies.</li> <li>Contribute to scientific analysis and</li> <li>understanding of the problem, gaps and</li> <li>required scientific intervention</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma / Agri / Plant Sciences / M.Tech from a recognized and reputed institute.</li> <li>3. Experience:</li> <li>Minimum 2 years of work experience.</li> </ul>
iii. iv. v. vi.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> <li>Evaluate the project specific</li> <li>technologies, project results, products</li> <li>and processes and define future strategies.</li> <li>Contribute to scientific analysis and understanding of the problem, gaps and required scientific intervention</li> <li>Supports the projects for product</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma / Agri / Plant Sciences / M.Tech from a recognized and reputed institute.</li> <li>3. Experience:</li> </ul>
iii. iv. v. vi.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> <li>Evaluate the project specific</li> <li>technologies, project results, products</li> <li>and processes and define future strategies.</li> <li>Contribute to scientific analysis and understanding of the problem, gaps and required scientific intervention</li> <li>Supports the projects for product development regulatory approval</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma / Agri / Plant Sciences / M.Tech from a recognized and reputed institute.</li> <li>3. Experience:</li> <li>Minimum 2 years of work experience.</li> <li>4. Age Limit</li> </ul>
iii. iv. v. vi. vi.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> <li>Evaluate the project specific</li> <li>technologies, project results, products</li> <li>and processes and define future</li> <li>strategies.</li> <li>Contribute to scientific analysis and</li> <li>understanding of the problem, gaps and</li> <li>required scientific intervention</li> <li>Supports the projects for product</li> <li>development regulatory approval</li> <li>process.</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma / Agri / Plant Sciences / M.Tech from a recognized and reputed institute.</li> <li>3. Experience:</li> <li>Minimum 2 years of work experience.</li> </ul>
iii. iv. v. vi. vii.	<ul> <li>priorities and need based project</li> <li>Assist Head Technical for project</li> <li>appraisal and technical due diligence.</li> <li>Make detailed technical reports,</li> <li>analyze data and interpret results.</li> <li>Technical monitoring of all projects.</li> <li>Evaluate the project specific</li> <li>technologies, project results, products</li> <li>and processes and define future strategies.</li> <li>Contribute to scientific analysis and understanding of the problem, gaps and required scientific intervention</li> <li>Supports the projects for product development regulatory approval</li> </ul>	<ul> <li>Pharma / Agri / Plant Sciences from a recognized and reputed institute.</li> <li>2. Desirable Qualifications:</li> <li>Ph.D in Life Sciences / Biotechnology / Pharma / Agri / Plant Sciences / M.Tech from a recognized and reputed institute.</li> <li>3. Experience:</li> <li>Minimum 2 years of work experience.</li> <li>4. Age Limit</li> </ul>

achieve them ix. Adhere to internal and external compliance responsibilities in a timely manner.	
<b>Scale of Pay:</b> Rs. 40,000/ 1,20,000/- plus 35%	-
<b>b Description:</b> Responsible for Management of <b>I. Key Responsibilities:</b>	<b>2. Essential Qualifications:</b>
<ul> <li>i. Work closely with experts to identify priorities and need based project</li> <li>ii. Assist Head Technical for project appraisal and technical due diligence.</li> <li>iii. Make detailed technical reports, analyze data and interpret results.</li> <li>iv. Technical monitoring and grant management of assigned projects / scheme.</li> <li>v. Evaluate the project specific technologies, project results, products and processes and define future strategies.</li> <li>vi. Contribute to scientific analysis and understanding of the problem, gaps and required scientific intervention</li> </ul>	<ul> <li>M.Sc in Life Sciences / Biotechnology / Agri Plant Sciences from a recognized and reputed institute.</li> <li><b>3. Desirable Qualifications:</b></li> <li>Ph.D in Life Sciences / Biotechnology / Pharma Agri / Plant Sciences / M.Tech from recognized and reputed institute.</li> <li><b>4. Experience:</b></li> <li>Minimun 2years of work experience</li> <li><b>5. Age Limit</b></li> </ul>
<ul> <li>vii. Supports the projects for product development regulatory approval process.</li> <li>viii. Understand team objectives and cooperate and collaborate with others to achieve them</li> </ul>	30 years
ix. Adhere to internal and external compliance responsibilities in a timely manner.	

Scale of Pay: Rs. 50,000/- - 1,50,000/- plus 35% perks and 24% HRA.

**Job Description:** To perform the highly specialized Accounting work in line with general Accounting principles as per Companies Act.

1. Key Responsibilities:		2. Essential Qualifications:
i.	To assist in work relating to Financial	
	and Accounting matters of the	B.Com from a recognized University / Institute
	organization.	plus PG Diploma in Finance from a recognized
ii.	Review general ledger on a monthly	
	basis to ensure accuracy of posting	
iii.	Coordinate monthly, quarterly, and	3. Desirable Qualifications
	annual closing activities	

iv. Produce quarterly and annual financial	CA, ICAI.
statements and financial reports for	
board meetings	4. Experience:
v. Make and implement recommendations	
to improve accounting processes and	4 years of work experience in dealing with tax
procedures	laws
vi. Understands personal and team role and	
responsibilities	4. Age Limit:
vii. Develop, implement, modify, and	_
document recordkeeping of activities,	35 years
making use of current computer	
technology.	
viii. Prepare income tax assessment,	
compliance to tax deducted at service,	
GST, provident fund and other	
statutory compliance.	
ix. GST compliance	
x. Income tax assessments	
xi. TDS related work	
xii. GFR	
xiii. Procurement	
xiv. Coordination MIS	
xv. PFMS	
xvi. Extra mural related work	
Position: Finance and Accounts Officer - Lev	vel E 1 Band 1 (Position Code FA-02) (Reserved

for SC)

Scale of Pay: Rs. 40,000/- - 1,20,000/- plus 35% perks and 24% HRA.

Job Description: To assist in the finance and accounting works of the organization.

1. Key Responsibilities:		2. Essential Qualifications:
i.	Daily accounting activities required to maintain the general ledger.	B.Com from a recognized University / Institute plus PG Diploma in Finance from a recognized
ii.	Prepare, examine, and analyse accounting records, statements, and	and reputed institute.
	other financial reports to assess accuracy, completeness, and	3. Desirable Qualifications
	conformance to reporting and	CA, ICAI.
iii.	procedural standards Timely processing of bills for payment,	4. Experience:
	reviewing expenses, payroll records and keep a watch on allocated budget.	2 years of work experience in Accounts and
iv.	Post and process entries, keep watch on	Finance in services/ funding organization.
	cash, bank balances, Investments and assist Managers to ensure all business	Experience in Government PSU will be preferred.
	transactions are recorded	
v.	Monitoring receivables, consistently follow up collection of dues, delay in	4. Age Limit:
	payments, and other discrepancies and	30 years
	perform reconciliation	
V1.	Assist in maintenance of Fixed Asset	
	Register and physical verification of	
	assets, safe custody of documents.	

xvii. Adhere to internal and external compliance responsibilities in a timely		
manner.		
xviii. Maintain organized set of detailed		
records and files to document financial		
transactions		
Position : Legal Officer- Level E1 Band 1 (Pos	sition Code LA-01)	
Scale of Pay: Rs. 40,000/ 1,20,000/- plus 35% perks and 24% HRA.		
Job Description: Responsible for providing le	egal and advisory services and ensuring effective	
management of legal and contractual risks	gai and advisory services and ensuring encenve	
1. Key responsibilities:	2. Essential Qualifications:	
i. Drafting, scrutinizing and vetting of tender	Post Graduate in Science / LLB from a	
documents, affidavits, deeds, agreements,	recognized and reputed Institute/University.	
contracts, bank guarantees, consortium and	recognized and reputed institute, oniversity.	
collaboration agreement, etc.	3. Desirable Qualifications	
ii. Rendering legal opinion / advice on various matters.		
iii. Handling court cases.	LLM from a recognized and reputed institute	
iv. Ensuring compliance with statutory		
requirements under corporate laws and other laws.	4. Experience	
laws.	Minimum 2 years of work experience.	
	Winning 2 years of work experience.	
	5. Age Limit	
	30 Years	
Position : Corporate Affairs Officer- Level E1	Band 1 (Position Code CLA-01)	
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<b>Scale of Pay:</b> Rs. 40,000/ 1,20,000/- plus 35%	perks and 24% HRA.	
	sistance related to corporate affairs and coordinate	
with other matters relating to various compliances and procedures.		
1. Key responsibilities:	2. Essential Qualifications:	
i. Assisting Company Secretary & Senior	Post Graduate in Science or Commerce with	
Manager Corporate Affairs in all Routine	55% or above Mark from a recognised	
Secretarial Compliance in Corporate	University.	
Affairs Department .		
ii. Excellent ability to independently Manage	3. Desirable Qualifications	
Office procedures, Documents & Files.		

iii. Good Understanding of Finalisation of Accounts & Financial Figures.
iv. Multitasking & Coordination for Annual Good Documentation, IT, Communication &

Report & MoU and all Public Sector	Drafting Skills. Additionally Good
Government Company Compliances.	Understanding and working knowledge of Legal
v. Very Good working knowledge of Word	Compliance Management in a Company is
,Excel ,PowerPoint & IT tools.	desirable
vi. Ability to Interpret & collate information	
independently.	4. Experience
vii. A positive adaptable personality and a	-
Keen Learner.	Minimum 2 years of experience in Secretarial or
viii. Maintain and update statutory records and	Finance Department of Medium Sized
registers.	Company.
ix. Support in the formulation of Board	
Agenda.	5. Age Limit
x. Record the minutes of Board meetings	
with support from CS / Senior Manager.	30 Years
xi. Coordinate with DPE, DBT etc on MoU	
and other corporate matters.	