



# 36TH INTERNATIONAL GEOLOGICAL CONGRESS

ANNUAL REPORT 2018-19



# ANNUAL REPORT ON 36<sup>TH</sup> INTERNATIONAL GEOLOGICAL CONGRESS

(An autonomous body under the Ministry of Mines)  
Government of India

2018 – 2019

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## 1.0 BACKGROUND

India, leading its regional partners, namely Bangladesh, Nepal, Pakistan and Sri Lanka had bid in the 34<sup>th</sup> International Geological Congress (IGC) at Brisbane in 2012 to host the 36<sup>th</sup> IGC in India in the year 2020. India won the bid.

Described as the Olympics of Geosciences, the IGCs are held quadrennially, under the aegis of the International Union of Geological Congress (IUGS), the Scientific Sponsor of the IGCs. They are one of the world's longest running and most prestigious international scientific events. The first IGC was held in 1878 in Paris.

The 36<sup>th</sup> IGC, themed “**Geosciences: The Basic Science for a Sustainable Future**” was scheduled to be held during 2-8 March, 2020 at the India Expo Mart Ltd., Greater Noida. However, considering the outbreak of the Novel Coronavirus, the government postponed the event to a later date. The event is funded by the Ministry of Mines and Ministry of Earth Sciences on 50:50 basis with the scientific support from the Indian National Science Academy (INSA) and Science Academies of Bangladesh, Nepal, Pakistan and Sri Lanka. Geological Survey of India is the nodal organization of the event.

## 2.0 BIDDING BY INDIA IN 2012 WITH THE SUPPORT OF NEIGHBORING COUNTRIES

India participated in the bidding in accordance with the decision of the Cabinet (26.4.2012).

The Cabinet had approved, inter-alia, the following:

- (i) To bid for and, if successful, host the 36th International Geological Congress at National Capital Region, Delhi in 2020;
- (ii) To involve the Academy of Science and Technology of the neighbouring countries viz. Bangladesh, Nepal, Pakistan and Sri Lanka to project the bid offer as a regional offer. This will be to engage our counterparts in these countries in scientific issues and to take a mentorship role. This will also help to garner additional support.

## 3.0 CREATION OF THE 36<sup>TH</sup> IGC SOCIETY IN 2016

The 36<sup>th</sup> IGC Society named “36<sup>th</sup> International Geological Congress” was created on 27<sup>th</sup> April 2016 under the Society Registration Act, 1860, in accordance with the approval of the Cabinet



in its meeting held on 2<sup>nd</sup> March 2016. Among others, the objective of the Society was to assume full responsibility of all legal, financial, planning and organizational issues of 36<sup>th</sup> International Geological Congress (IGC) and post 36<sup>th</sup> IGC from year 2020 to function for promotion and advancement of Geosciences in the region.

The Cabinet had, inter-alia, accorded approval on the following:

- i. To register a Society to be named “36<sup>th</sup> International Geological Congress”, under the Indian Society Registration Act, 1860 as per the Memorandum of Association framed, to assume all legal and financial responsibilities of organizing the 36<sup>th</sup> IGC successfully in India.
- ii. To permit the Geological Survey of India, Ministry of Mines and Ministry of Earth Sciences to transfer funds on 50: 50 basis to the Society account for carrying out preparatory activities for the 36<sup>th</sup> IGC as per the yearly requirement projected by the Society.

The IUGS, under whose aegis the IGCs are held, has 121 countries as its members represented through their science academies and geological organizations.

The 34<sup>th</sup> IGC held at Brisbane had around 6000 delegates while the 35<sup>th</sup> IGC, at Cape Town, had about 4000 delegates. The 32<sup>nd</sup> IGC held in Florence, Italy in 2004 had a mammoth 7000+ attendance. The 36<sup>th</sup> IGC is planning for a participation of around 6000 geoscientists from across the world.

There would be about 3000 oral presentations, and 1200 – 1500 poster presentations spread over about 260 technical symposia. 71 field trips to showcase the geological superlatives and heritage of the Indian subcontinent are planned as pre and post-Congress activities. Further, the event will also have about 100 business meetings and 20 workshops/short courses.

The associated exhibition called Geoexpo is being planned for around 300 leading firms/agencies representing the geoscience sector who would be showcasing their products, capabilities and services over the seven days of conference.

## **4.0 STRUCTURE OF 36<sup>TH</sup> IGC SOCIETY**

The Society is the supreme authority empowered to take all measures necessary for attainment of the objectives specified in the Memorandum of Association.

### **4.1 Appropriate Authority**

The Appropriate Authority, comprising the Secretary, Ministry of Mines as Chair, Secretary, Ministry of Earth Sciences, and President, INSA as the co-chairs is the supreme decision making authority for appointment of Local Organizing Committee of 36<sup>th</sup> IGC) and has been constituted to fulfil the statutory requirements of the IGC.

## **4.2 Governing Body**

The management of the affairs and funds of the Society vests with the Governing Body which is entitled to exercise all such acts and things as the Society is authorized to exercise and do.

The Governing Body is a 9-member body chaired by Secretary, Mines, and co-chaired by Secretary, Ministry of Earth Sciences, and President, Indian National Science Academy.

## **4.3 Executive Committee**

The Executive Committee constituted by the Governing Body manages the day-to-day functioning of the Society. All powers of the Executive Committee are delegated by the Governing Body. The Executive Committee is chaired by President, 36<sup>th</sup> IGC.

## **4.4 Local Organizing Committee**

The organizational aspects of the 36<sup>th</sup> IGC are looked after by the Local Organizing Committee, which is chaired by the President, 36<sup>th</sup> IGC. Its members include the Secretary General, 36<sup>th</sup> IGC and Chairs and Co-Chairs of the Subcommittees.

## **4.5 Subcommittees**

The LOC is assisted by the thematic subcommittees. These are the Science Advisory Subcommittee, Science Program Subcommittee, Field Trip Subcommittee, Legacy Subcommittee, Finance Subcommittee, Geohost Support Program Subcommittee, Volunteers Program Subcommittee, Sponsorship Subcommittee, Inter-Ministerial Liaison Subcommittee, Inter-Institutional Liaison Subcommittee. It also includes a representative of the Young Earth Scientists (YES) network, the Secretariat and the PCO (to be selected).

## **5.0 PRESIDENT AND SECRETARY GENERAL**

The organization of the event is steered by the President and Secretary General of 36<sup>th</sup> IGC. President chairs the Executive Committee and the Local Organizing Committee. He is also a member of the Governing Body. Secretary General is a member of the Governing Body, Executive Committee and the Local Organizing Committee.

Upon resignation of Dr. Shailesh Nayak as President, 36<sup>th</sup> IGC in July, 2017, Prof. V.P.Dimri took over as President, 36<sup>th</sup> IGC in November, 2017. The selection of Prof. Dimri has the approval of ACC, Govt. of India.

Dr. P.R.Golani, resigned from the post of the Secretary General on 12 February 2019. The Governing Body, 36<sup>th</sup> IGC gave temporary charge of the post of Secretary General to Shri M. Chandra Das, Dy. Director General, DGCO, GSI till the appointment of a fulltime incumbent.



Dr. Rasik Ravindra took over as the fulltime Secretary General, 36<sup>th</sup> IGC charge on 25 March, 2019, as per the decision of the Appropriate Authority in its 12<sup>th</sup> meeting held on 14.3.2019.

The list of the office bearers of 36<sup>th</sup> IGC and the various committees are at **Annex-I**.

## 6.0 SIGNIFICANCE OF THE INTERNATIONAL GEOLOGICAL CONGRESS

The impact of the 36<sup>th</sup> IGC is immense and of global significance. The theme of the event – **Geosciences: The Basic Science for a Sustainable Development** – could not have been better timed. At a juncture, where the world is grappling with massive problems of sustainability, energy crisis, water crisis, climate change, environmental issues, resource management, etc, the event will offer a global platform for intensive discourse by the world geoscientists. The action plan generated herein will have significant implications.

In addition to the above, 36<sup>th</sup> IGC is expected to:

- Provide a platform for knowledge and experience sharing in the field of geosciences, especially from the point of sustainable development for future generations.
- Provide a unique platform for professional networking.
- Provide opportunities for International cooperation in all major field of geosciences and launching of collaborative programs.
- Provide firsthand information on latest technologies in mining, mineral exploration, and management of water, mineral resource and environment.
- Provide investment opportunities in mining, mineral exploration and environmental management and other enterprises.
- Facilitate increased academic transaction.
- Facilitate increased awareness of regional geology across national boundaries.
- Facilitate increased public awareness of geology including advancements in medical and forensic geosciences.
- Create opportunities for generation of tourism revenue and open new avenues for geo-tourism.
- Create opportunities for capacity building across geoscientific streams.
- Help conceive Geoscience Agenda for 2020-2030
- Provide access to world class geoscience information by policy makers
- Discuss and address issues on Climate Change

## **7.0 PROGRESS UNDER VARIOUS SUBCOMMITTEES**

During the period, the subcommittees of the Science Program, Legacy, Finance, Volunteer Program, Geohost Program, and the Sponsorship Program were constituted. The Young Earth Science (YES) Network representative was also nominated to the Local Organizing Committee during the period.

The progress under the subcommittees is given below:

### **7.1 Science Program Subcommittee**

During 2018-19, two meetings of the Science Program Subcommittee (SPC) were held to redefine and fine-tune the science program. A three-member committee of the Science Advisory Members was constituted for the selection of world-renowned geoscientists as Plenary Speakers for the Congress and subsequently 11 Speakers were identified. For each science theme, international theme coordinators were also selected by the SPC with the help of the Indian Theme Coordinators. The Science Program evolved further with the sub-division into sub-themes / symposia for each of the 44 science themes. A new theme – Theme 45 was added in the Science Program to include the symposia proposals received from the national/ international scientific bodies and associations.

### **7.2 Field Trip Subcommittee**

The Field Trip Committee reviewed and finalized 61 Pre and Post-Congress field trips to be conducted in India for integration in the Congress program. The modalities for program execution was chalked out in the 4th meeting of the committee held during April 2018. The final set of proposals were evaluated by the committee, and 36th IGC entered into collaboration with GSI and 33 other geoscientific institutes (to whom grants were released) for developing these field traverses. Further, 36th IGC collaborated with the geological surveys / national academies from co-host nations for development of field traverses in the respective countries. A total of 10 field trips from co-host region - 06 from Nepal, 03 from Bangladesh and 01 from Sri Lanka - were also integrated in the Congress program. Grant for developing the field trips were released to different grantee institutes. Dry runs for the field trips were scheduled and conducted. Further, templates for the guide book preparation were finalized. The program received approval of the Society.

### **7.3 Legacy Subcommittee**

The subcommittee had identified the following four geoscience publications:

- i. Geodynamic Evolution of India
- i. Geotourism Sites of India
- ii. Bibliographic Database of GSI publications (1851 to 2019)
- iii. Mineral Belt maps of India



During the period under reporting, the Sections and the Section Editors for the flagship volume the Geodynamic Evolution of the Indian Subcontinent, along with the titles for each section and their respective authors were confirmed, and work started. It was decided that there would be 41 articles in the book.

As regards the Geotourism Sites book, it was decided that the earlier book titled “Geotourism Hotspots of Indian Subcontinent” published during the 35<sup>th</sup> IGC held in Cape Town, South Africa will be updated and new sites would be added. Accordingly, GSI worked on the document.

For the bibliography, GSI worked on compiling the old memoirs, records, special publications, unpublished reports etc. It was decided that the soft copy of the bibliography shall be prepared and distributed in pendrive/CD during the Congress.

For the Mineral Belt maps of India, GSI collected and started processing the various maps for the publication.

#### **7.4 Geohost Support Program Subcommittee**

The Geohost Program of the 36th IGC offers 1000 registrations, 1000 travels, 1000 Local hospitality supports to the delegates. Three meetings of GeoHost committee (August 2018, November 2018, January 2019) were held during FY 2018-19. The committee decided on the timelines for program execution, structure/ model of the program (full and partial support), Congress Theme Workshop Series (CTWS), welcome reception and award function, budgetary requirement, sponsorship opportunity etc. Three categories of applications were decided to be invited for offering grant- Category A (less than 40 yrs. of age on 31.12.2019), Category B (more than 40 yrs. of age on 31.12.2019) and Category C [Youth GeoHost Program (YGP) awardees, IUGS committee members, Geoquiz winners etc.]. The YGP was incorporated in the program in sync with the commitment made during bidding in 2012. Under this, meritorious students/ research scholars from IUGS-adhering countries (one awardee per country) were decided to be offered with full funding (registration, travel and local hospitality support) for participation in the 36th IGC. The program received approval of the Society.

#### **7.5 Sponsorship Subcommittee**

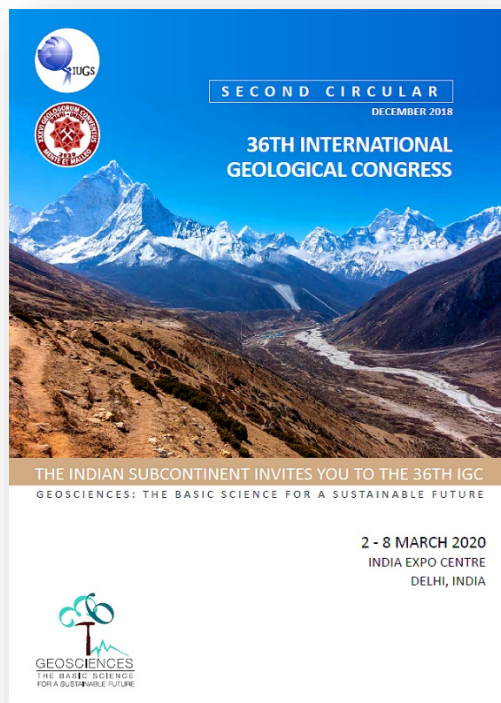
The first meeting subcommittee was held on 7 August 2018. The subcommittee decided the following:

- There should be scope for roping in multiple sponsors in each category.
- The sponsorships received can be used as per the requirement of 36th IGC, and need not be confined to the pre-defined purpose only.
- For the paid programs, the 36th IGC may take a considered decision regarding generating sponsorship for them.

- If required, a separate sponsorship account may be opened by 36th IGC.
- A brochure detailing the sponsorship packages may be brought out for distribution to the potential sponsors in India.

## 8.0 RELEASE OF THE SECOND CIRCULAR

The Second Circular of the 36<sup>th</sup> IGC was released in December, 2018.



**Cover Page of the Second Circular**

The Circular contained information on the following:

Important Dates, Core Organizing Committee, Super Early Bird Registration Offer, Message from the Chairs, Science Program Committee, Draft Program Timetable, Science Symposia, Symposia and sessions proposed by IUGS-affiliated bodies and other major for a, Business Meetings, Call for Abstracts, Professional Development Workshops and Short Courses, Publications, Geohost Support Program, Field Trips, Exhibition and Sponsorship Opportunities, Venue, and Delhi-The Host City.

44 Science Themes along with their coordinators, and symposia and their conveners were detailed in the circular. Pre and Post-Congress Field trips detailing their duration, coordinators, overview etc were also described in the circular.



## 9.0 OUTREACH PROGRAMS

The 36<sup>th</sup> IGC has conducted a series of outreach programs in various parts of India and in national and international scientific events.

These are as follows:

### **15<sup>th</sup> Annual Meet of Asia Oceania Geosciences Society, Honolulu, Hawaii - 2018**

A four-member Indian delegation represented by Dr. V.P. Dimri, President, 36<sup>th</sup> IGC, Smt. Farida M. Naik, Ministry of Mines, Government of India, Dr. H.S. Mandal, 36<sup>th</sup> IGC Secretariat and Dr. V. V. Sesha Sai, Geological Survey of India attended the 15<sup>th</sup> Annual Meet of Asia Oceania Geosciences Society (AOGS) held at Honolulu, Hawaii, during 3-8 June 2018 to promote and highlight the activities of 36<sup>th</sup> IGC. The 36<sup>th</sup> IGC stall in the conference attracted a large number of visitors showing keen interest in the scientific program, field traverses and other programs of 36<sup>th</sup> IGC. President, 36<sup>th</sup> IGC held discussions with the Department of Geology and Geophysics, University of Hawaii, Honolulu during the meet to apprise them of the various programs of 36<sup>th</sup> IGC and also to invite them to the Congress.



**The 36<sup>th</sup> IGC delegation at the 15<sup>th</sup> AOGS event**

### **Resourcing for Future Generation Congress, Vancouver, Canada - 2018**

Resourcing for Future Generation (RFG) Congress held at Vancouver, Canada during 16-21 June 2018 addressed critical issues like sustainable supply of energy, minerals and water. Recognizing the potential of this conference for promotion of the 36<sup>th</sup> IGC, a team of geoscientists comprising Dr. P.R Golani, Secretary General, 36<sup>th</sup> IGC; Prof. D.M. Banerjee, Indian National Science Academy (INSA) and member, Executive Committee, 36<sup>th</sup> IGC; Dr. B. K. Bansal, Ministry of Earth Sciences, Dr. Joyesh Bagchi, Ministry of Mines, Government of India and Dr. Snigdha Ghatak, 36<sup>th</sup> IGC Secretariat participated in the conference.

The 36<sup>th</sup> IGC pavilion at RFG 2018 was visited by a large number of geoscientists. The promotional lecture highlighting different aspects of the 36<sup>th</sup> IGC delivered at the Innovation Stage of RFG 2018 stimulated the interest of the geoscientists for participation in the

Congress. The delegation also utilized the opportunity for exploring the avenues for creating funding and other support from the global stakeholders. Discussions were held with the Geological Society of America (GSA) for creating funding schemes for participants of 36<sup>th</sup> IGC. The Commission for the Management and Application of Geoscience Information (CGI) distributed leaflets for a competition for participation in 36<sup>th</sup> IGC. The status of the preparatory activities for 36<sup>th</sup> IGC was discussed in a meeting between the 36<sup>th</sup> IGC delegation and the IUGS Executive Committee.



The 36<sup>th</sup> IGC delegation with visitors of the 36<sup>th</sup> IGC booth at the RFG event

### **8th International Conference on Geoscience Education, Brazil - 2018**

A delegation from 36<sup>th</sup> IGC participated in the 8<sup>th</sup> International Conference on Geoscience Education (8<sup>th</sup> GeoSciEd) at University of Campinas, Brazil from 22-27 July 2018 to promote 36<sup>th</sup> IGC. The delegation comprised Bipul Pathak, Joint Secretary, Ministry of Mines, Government of India; Dr. R. Shankar, Chair, Geohost sub-committee and Dr. LP. Singh, 36<sup>th</sup> IGC Secretariat.

The 36<sup>th</sup> IGC pavilion in the conference evoked a lot of interest among the participating geoscientists. A detailed presentation by Dr. Shankar during the conference provided an overview of the scope, scientific program, field excursions and other attractions of the Congress. Special emphasis was given to the schemes under the Geohost program. As the central theme of International Geoscience Education Organization (IGEO) coincided with the Theme-1 (Geoscience for Society) of 36<sup>th</sup> IGC, a special announcement of 36<sup>th</sup> IGC was made during the council meeting of IGEO. The 36<sup>th</sup> IGC delegation also had a detailed discussion with Prof. Chris King, coordinator, Theme-1 to fine tune the avenues for increasing number of abstracts under this theme.





The 36<sup>th</sup> IGC delegation at the 8<sup>th</sup> GeoSciEd event

### 13<sup>th</sup> International Association of Engineering Geology Congress - 2018

The International Association of Engineering Geology (IAEG) organized its 13<sup>th</sup> Congress at San Francisco, USA during 17-21 September 2018 on the theme Engineering Geology for a Sustainable World. Dr. Saibal Ghosh and B. M. Gairola, Directors, Geological Survey of India represented 36<sup>th</sup> IGC in the Congress. As part of outreach and promotion program, 36<sup>th</sup> IGC had set up a stall displaying the major attractions of the Congress. The presentations by the delegation on the activities of 36<sup>th</sup> IGC delivered at the AGM of IAEG and the closing ceremony of the Congress generated great enthusiasm among the delegates.



The 36<sup>th</sup> IGC delegation with other geoscientists at the 13<sup>th</sup> IAEG event

### **Australian Geoscience Council Convention - 2018**

A delegation led by Dr. Dinesh Gupta, Director General, Geological Survey of India with S.N. Bhagat, 36<sup>th</sup> IGC Secretariat, and V. Ramamurthy, Geological Survey of India as members participated in the Australian Geoscience Council Convention (AGCC 2018) during 14-18 October 2018 at Adelaide, Australia for promoting the 36<sup>th</sup> IGC. As part of outreach and promotion program, 36<sup>th</sup> IGC had set up a stall displaying major attractions of the Congress. The delegation held business meetings with some of the key global stakeholders. An extension of the existing Terms of Reference (ToR) between Geological Survey of India and Geoscience Australia was signed during the meeting. The short and long term road maps of this ToR are expected to give a fillip to capacity building, technology transfer and mineral exploration activities. Global geoscientists showed keen interest in the field excursions, science themes, GeoHost and other programs of 36<sup>th</sup> IGC.



**The 36<sup>th</sup> IGC delegation with other geoscientists at the AGCC event**

### **Annual meeting of GSA, Indianapolis, USA - 2018**

A delegation comprising Dr. N. K. Singh, Joint Secretary, Ministry of Mines, Government of India; Dr. P. R. Golani, Secretary General, 36<sup>th</sup> IGC Secretariat; Dr. Sreemati Gupta, Geological Survey of India and Debasish Rout, 36<sup>th</sup> IGC Secretariat participated in the 130<sup>th</sup> annual meeting of Geological Society of America (GSA) held at Indianapolis, USA during 4-7 November 2018. 36<sup>th</sup> IGC had set up a pavilion in the meeting to display its exhibits. The delegation held discussion with the key functionaries of IUGS and other geoscientific organizations. Secretary General, 36<sup>th</sup> IGC made a presentation highlighting different aspects of the Congress in the meeting.





**The 36<sup>th</sup> IGC delegation with Secretary General, IUGS at the GSA event**

### **Fall meeting of AGU, Washington DC, USA - 2018**

The 36<sup>th</sup> IGC delegation with Dr. VP. Dimri, President, 36<sup>th</sup> IGC; Hemraj Suryavanshi, H.C. Gouda and Keshavan Ramesh, Geological Survey of India, and Debasish Rout, 36<sup>th</sup> IGC Secretariat as members participated in the Fall Meeting of American Geophysical Union (AGU), Washington, DC, USA during 10-14 December, 2018 to promote the 36<sup>th</sup> IGC. The 36<sup>th</sup> IGC booth in the meeting was a major attraction for the global geoscientists who showed keen interest in the field excursions, science themes, Geohost and other programs of the Congress. A presentation was delivered by President, 36<sup>th</sup> IGC on the Congress, and the delegation interacted with the geoscientists to encourage their participation in the 36<sup>th</sup> IGC.





The 36<sup>th</sup> IGC delegation at the AGU event

## 10.0 HIRING OF THE PROFESSIONAL CONFERENCE ORGANIZER

M/s WAPCOS Limited, a Public Sector Undertaking under the Ministry of Jalshakti, was appointed as the Professional Conference Organizer for 36<sup>th</sup> IGC, as per the decision of the Governing Body, 36<sup>th</sup> IGC. The agreement was signed between 36<sup>th</sup> IGC and WAPCOS Ltd. on 14 March 2019. Since its appointment, the PCO has been carrying out its mandated activities.

## 11.0 BUDGET

As per the Memorandum of Association (MoA) of 36th IGC, the budgetary support to 36th IGC will be provided by the Ministry of Mines (GSI) and the Ministry of Earth Sciences in 50:50 ratio on yearly basis. During the FY 2018-19, Rs. 6.11 crore was provided by the Ministry of Mines (GSI) and Rs. 5 crore by the Ministry of Earth Sciences. Rs. 1.179 crore was brought forward from the previous year's unspent balance from the Ministry of Mines. Out of the above amount, Rs. 6.42 crore was utilized by the 36th IGC on various activities.

The Balance Sheet as on 31 March 2019, and Income and Expenditure a/c for the year ended 31 March 2019 are given below:

36<sup>th</sup> International Geological Congress  
C-2, Pushpa Bhawan, Madangir Road, New Delhi-110062

**Balance Sheet as on 31 March 2019**

		Amount in Rs.	Amount in Rs.
Particulars	Note	As on 31 March 2019	As on 31 March 2018
<b>Capital Fund and Liabilities</b>			
Society's/Corpus/Capital Fund	1	5,67,45,868	1,17,93,937
Current Liabilities and Provisions	2	48,08,055	6,53,461
<b>Total</b>		<b>6,15,53,923</b>	<b>1,24,47,398</b>
<b>Assets</b>			
Fixed Assets	3	1,60,508	24,353
Current Assets, Loans and Advances	4	6,13,93,415	1,24,23,045
<b>Total</b>		<b>6,15,53,923</b>	<b>1,24,47,398</b>
Significant Accounting Policies and Notes on Financial Statements	11, 12		

<p style="text-align: center;">36<sup>th</sup> International Geological Congress C-2, Pushpa Bhawan, Madangir Road, New Delhi-110062</p>			
<b>Income and Expenditure a/c for the year ended 31 March 2019</b>			
		<b>Amount in Rs.</b>	<b>Amount in Rs.</b>
<b>Particulars</b>	<b>Note</b>	<b>As on 31 March 2019</b>	<b>As on 31 March 2018</b>
<b>INCOME</b>			
Interest on FDR		-	9,09,585
Interest on Advances		-	9,693
Total Revenue		-	9,19,278
<b>EXPENDITURE</b>			
Financial Assistance for Field Activities/Financial Assistance	5	1,10,96,248	2,26,187
Outreach Programs and Promotional Activities		60,22,558	20,04,278
Event Related Expenditure	6	3,92,56,331	-
Promotional Expenditure during 35 <sup>th</sup> IGC	7		22,40,304
Administrative Expenses/Secretarial Administration & Infrastructure	8	68,86,267	48,58,396
Hiring Consultants/PCO		-	1,18,000
Geohost		47,571	
Misc. Expenditure on Preparatory Activities	9	46,013	24,036
Transportation	10	11,79,975	-
Depreciation	3	16,885	4,297
<b>Total Expenses</b>		6,45,51,848	94,75,498
<b>Excess of Expenditure Over Income</b>		(6,45,51,848)	(85,56,220)
<b>Additional Income Tax Refund</b>		41,650	-
		(6,45,10,198)	(85,56,220)
Significant Accounting Policies and Notes on Financial Statements	11, 12		

The detailed Auditor's Report for the FY 2018-19 is at **Annex-II**.

## LIST OF OFFICE BEARERS

### APPROPRIATE AUTHORITY

- |    |                       |   |
|----|-----------------------|---|
| 1. | Shri Anil Mukim       | Secretary, Ministry of Mines &<br>Chair             |
| 2. | Dr.M. Rajeevan        | Secretary, Ministry of Earth Sciences &<br>Co-Chair |
| 3. | Prof. Ajay Kumar Sood | President, INSA &<br>Co-Chair                       |

### GOVERNING BODY

- |    |                       |   |
|----|-----------------------|---|
| 1. | Shri Anil Mukim       | Secretary, Ministry of Mines &<br>Chair   |
| 2. | Dr.M.Rajeevan         | Secretary, Ministry of Earth Sciences &<br>Co-Chair   |
| 3. | Prof. Ajay Kumar Sood | President, INSA &<br>Co-Chair   |
| 4. | Prof. V.P. Dimri      | President, 36 <sup>th</sup> IGC   |
| 5. | Dr. Dinesh Gupta      | Director General, Geological Survey of India &<br>Co-President, 36 <sup>th</sup> IGC (Ex-Officio) |
| 6. | Dr. Rasik Ravindra    | Secretary General, 36 <sup>th</sup> IGC   |
| 7. | Shri Bipul Pathak     | Jt. Secretary, Ministry of Mines  |
| 8. | Dr. V. K. Gahalaut    | Scientist “G”, Ministry of Earth Sciences   |
| 9. | Prof. S.K. Tandon     | Former Vice Chancellor, Delhi University  |

### **EXECUTIVE COMMITTEE**

1	Prof. V.P.Dimri	President, 36 <sup>th</sup> IGC & Chair
2	Shri Dinesh Gupta	Director General, Geological Survey of India & Co-President, 36 <sup>th</sup> IGC (Ex-Officio)
3	Dr. Rasik Ravindra	Secretary General, 36 <sup>th</sup> IGC
4	Shri M. Chandra Das	Dy. Director General, GSI & Chair, Finance Committee (Ex-Officio)
5	Shri Bipul Pathak	Jt. Secretary, MoM
6	Shri Vipin Chandra	Jt. Secretary, MoES

### **LOCAL ORGANIZING COMMITTEE**

1	Prof. V.P.Dimri	President, 36 <sup>th</sup> IGC
2	Dr. Dinesh Gupta	Co. President & DG, GSI
3	Dr. Rasik Ravindra	Secretary General
4	Prof. Talat Ahmad	Chair, Science Program Committee
5	Dr. S.K. Ray	Co-Chair, Science Program Committee
6	Dr. P.P. Chakraborty	Co-Chair, Science Program Committee
7	Dr. Somnath Dasgupta	Co-Chair, Field Trip Committee
8	Dr. N.R. Ramesh	Co-Chair, Field Trip Committee
9	Dr. Fareeduddin	Chair, Legacy Committee
10	Prof. R. Shankar	Chair, Geohost Committee
11	Dr. A.L. Ramanathan	Chair, Volunteer Program Committee



12	Shri M. Chandra Das, Dy. Director General, GSI	Chair, Finance Committee (Ex-Officio)
13	Dr. Snigdha Ghatak	Member, Secretariat
14	S.N. Bhagat	Treasurer & Member, Secretariat
15	Debasish Rout	Member, Secretariat
16	Dr. H.S. Mandal	Member, Secretariat
17	Dr. Tanvi Arora	Representative, YES Network

### **SCIENCE PROGRAM SUBCOMMITTEE**

1. Prof. Talat Ahmad, VC, Kashmir University – Chair
2. Dr. S.K.Ray, DDG (Retd.), GSI – Co-Chair
3. Dr. Partha Pratim Chakraborty, Delhi University – Co-Chair
4. Dr. Dinesh Gupta, GSI
5. Dr. Parampreet Kaur, Punjab University
6. Dr. B.C. Sarkar, ISM, Dhanbad
7. Dr. Vandana Prasad, BSIP, Lucknow
8. Dr. N. Chalapati Rao, BHU, Varanasi
9. Dr. K. S. Krishna, Univ. of Hyderabad
10. Dr. Ajay Manglik, CSIR-NGRI, Hyderabad
11. Dr. Rahul Mohan, NCAOR, Goa
12. Dr. D.S. Ramesh, IIG
13. Dr. T. Elango, Anna University
14. Dr. Pradeep Srivastav, WIHG,
15. Dr. Deepak C. Srivastava, IIT, Roorkee
16. Dr. Prakash Chauhan, ISRO
17. Dr. H.S. Pandalai, IIT, Bombay
18. Dr. Somanth Dasgupta, Co-Chair, Field Trip Committee
19. Dr. N.R. Ramesh, Co-Chair, Field Trip Committee
20. Dr. Saibal Ghosh, 36th IGC Secretariat - Convener
21. Dr. H.S. Mandal, 36th IGC Secretariat – Co-Convener

### **FIELD TRIP SUBCOMMITTEE**

1. Prof. Somnath Dasgupta FNA, Jamia Millia, Co-Chair
2. Dr. N. R. Ramesh, Rtd. ADG, GSI, Co-Chair
3. Prof. A. K. Jain, FNA, IIT, Roorkee
4. Prof. U. K. Shukla, BHU, Varanasi
5. Dr. M. S. Bodas, Director, GSI, SU: Maharashtra, Central Region, Pune
6. Dr. S. Ravi, Director, GSI, Southern Region, Hyderabad
7. Prof. Hema Achyuthan, Anna University, Chennai
8. Dr. E. V. S. K. Babu, Senior Principal Scientist, NGRI, Hyderabad
9. Chair, Scientific Program Committee - Ex-officio member of the Committee.
10. Dr. Snigdha Ghatak, 36<sup>th</sup> IGC Secretariat – Convener

### **LEGACY SUBCOMMITTEE**

1. Dr. Fareeduddin – Chair
2. Prof. Naresh Pant, Delhi University
3. Prof. Saibal Gupta, IIT, Kharagpur
4. Dr. K.S. Godavari, Geological Society of India
5. Dr. S. Guha, Geological Survey of India
6. Shri Debasish Rout, 36<sup>th</sup> IGC Secretariat – Convener
7. Shri Basab Mukhopadhyay, Director, MIIIA, CHQ, GSI, Kolkata
8. Shri V. Aneel Kumar, Director-TC, M-III, CHQ, GSI, Kolkata
9. Smt. Nabanita Nandi, Suptd. Geologist, M-IIIB, CHQ, GSI, Kolkata

### **FINANCE SUBCOMMITTEE**

1. Shri M. Chandra Das, Dy. Director General, GSI – Chair
2. Smt. Reena Sinha Puri, JS&FA, Ministry of Mines
3. Shri S.N. Bhagat, Treasurer

### **SPONSORSHIP SUBCOMMITTEE**

1. Dr. NK Verma, MD, ONGC Videsh
2. Shri RK Sharma, FIMI
3. Shri Rakesh Kumar, Chairman, IEML
4. Shri RH Sawkar, Geological Society of India
5. Dr. KS Rao, IIT, Delhi
6. Dr. Ranjit Rath, EIL
7. Shri Debasish Rout, 36<sup>th</sup> IGC Secretariat - Convener

### **GEOHOST SUBCOMMITTEE**

1. Prof. R Shankar, Mangalore University - Chair
2. Dr. M Prithviraj, DST
3. Dr. Suresh Babu, NCESS
4. Dr. Debahuti Mukherjee, GSI
5. Prof. Mukund Sharma, BSIP
6. Dr. Snigdha Ghatak, 36<sup>th</sup> IGC Secretariat – Convener

### **VOLUNTEER PROGRAM SUBCOMMITTEE**

1. Dr. AL Ramanathan, JNU - Chair
2. Dr. Prabhas Pande, DU)
3. H.S. Mandal, 36<sup>th</sup> IGC Secretariat – Convener

### **YES NETWORK REPRESENTATIVE**

Dr. Tanvi Arora, NGRI

## AUDITOR'S REPORT

### To 36<sup>th</sup> INTERNATIONAL GEOLOGICAL CONGRESS

#### Report on the Financial Statements

1. We have been appointed as auditors of 36th INTERNATIONAL GEOLOGICAL CONGRESS. We have audited the accompanying Financial Statement comprise the Balance Sheet as at 31st March, 2019 and the Statement of Income and Expenditure and Receipts and Payments Account for the year then ended 2019, and a summary of Significant Accounting Policies and Notes to Accounts.

#### **Management Responsibility for the Financial Statements**

2. The management is responsible for the preparation of these Financial Statements that give a true and fair view of the financial position, financial performance and cash flows of the organization in accordance with the Accounting Standards issued by Institute of Chartered Accountants of India. This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation and presentation of the financial of the financial statements that give true and fair view and are free from material misstatement, whether due to fraud or error.

#### **Auditor's Responsibility**

3. Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with the Standards on Auditing issued by the Institute of Chartered Accountants of India. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.
4. An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the society's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of the accounting estimates made by the management, as well as evaluating the overall presentation of the financial statements.
5. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the financial statements.

6. We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of our audit.

### **Opinion**

7. In our opinion and to the best of our information and according to the explanations given to us, the said financial statements give a true and fair view in conformity with the accounting principles as stated under note 11 " Significant Accounting Policies and Notes to Accounts" which are and generally accepted in India for non-profit entities
- a. in the case of the Balance Sheet, of the state of affairs of the society as at 31st March, 2019;
  - b. in the case of the Statement of Income and Expenditure, of the excess of expenditure over income for the year ended on that date:
  - c. In case of Receipts and Payments Account receipts and payments for the year ended on that date:

### ***Subject to Following:-***

- i. *TDS has been deducted after obtaining administrative approval and financial sanction from the Competent Authority and deducted at the time of payment to the concerned party.*
- ii. *Some of the GFR has not been followed refer Point 1 to 6 to Written Representation dated 29.09.2019*

**For A.K.G.&ASSOCIATES**  
**Chartered Accountants**  
**FRN 002688N**

Sd/-

Place: Delhi

Date: 5.12.2019

CA Shruti Gupta  
Partner  
M.No.401918



**A.K.G & ASSOCIATES**  
**Chartered Accountants**

**Ref:- 1080/36th IGC/09-2019/001**

**29<sup>th</sup> September, 2019**

Director  
36th International Geological Congress Secretariat  
C-II Wing, Pushpa Bhawan  
Madangiri Road,  
New Delhi-110062

**Subject:- Written Representation**

Sir,

We have conducted the Statutory Audit of **36th International Geological Congress** for the year ended 31st March 2019. We wish to bring your kind attention to the following observations came across during the Audit:-

1. As per rule 306 of GFR, 2017 Subject to any general or special instructions prescribed by Government in this behalf, every Government servant, who actually handles cash or stores shall be required to furnish security and to execute a security bond setting forth the conditions under which Government will hold the security and may ultimately refund or appropriate it. No fidelity bond was executed by the society.  
But the same has been complied at our instance from 23rd September, 2019.
2. As per GFR, 2017, Rule 230 (8), All interests or other earnings against Grants in aid or advances (other than reimbursement) released to any Grantee institution should be mandatorily remitted to the Consolidated fund of India immediately after finalization of the accounts. Such advances should not be allowed to be adjusted against future releases. But in contravention to GFR, sanction Order from MOES states that interest earned will have to be treated as a credit to the grantee organization, which will be adjusted towards future release of grant.
3. Society has granted Rs.11096248 to the sub grantees. As per rule 230(1) of GFR, 2017 Any Institution or organization seeking Grants-in-aid from Government will be required to submit an application which includes all relevant information such as Articles of Association, bye-laws, audited statement of accounts, sources and pattern of income and expenditure etc. enabling the sanctioning authority to assess the suitability of the Institution or organization seeking Grant. The application should clearly spell out the need for seeking Grant and should be submitted in such form as may be prescribed by the sanctioning authority. The Institution or organization seeking Grants-in-aid should also certify that it has not obtained or applied for grants for the same purpose or activity from any other Ministry or Department of the Government of India or State Government. No such applications have been obtained by the society

from the grantee organizations. Also no bye laws or statement of accounts to access the suitability of the organization was present in the files of grantees.

4. As per Rule 238(In respect of non-recurring Grants to an Institution or organization, a certificate of actual utilization of the Grants received for the purpose for which it was sanctioned in Form GFR 12-A, should be insisted upon in the order sanctioning the Grants-in-aid. However, Utilization Certificates received from Presidency College, Chennai is not in Form GFR 12-A.
5. As per sanction letter issued by the society, interim expenditure report to be submitted by the grantees. However, no such reports has been submitted till date by the followings grantees:-

S. No.	Name of Grantee	Code	Amount
1	University of Mysore	SR003	200000
2	The Maharaja Sayajirao University of Baroda, Vadodara	WR008	120000
		WR012	350000
3	Savitribai Phule Pune University	CR003	200000
4	Punjab University ,Chandigarh	NR008	265000
5	Manipal University, Manipal	SR015	400000
		WR010	300000
6	Lucknow University	NR008	275000
7	Kumaun University	NR009	330000
8	Jadavpur University	NER004	80000
		ER001	300000
9	Indian Statistical Institute	CR001	102000
10	IIT,( SM) Dhanbad	ER002	225000
		ER007	250000
		SR016	150000
11	Dibrugarh University, Assam	NER001	172500
12	CSIR-CBRI	NR006	800000
13	University of Calcutta, Kolkata	ER010	160000
14	Birbal Sahni Institute of Palaeosciences, Lucknow	NR010	300000
		NR012	288200
		CR001	114000
15	Banaras Hindu University, Varanasi	NR005	210000
16	Annamalai University	SR020	450000
17	IIT,Kharagpur	NER002	150000
		NER003	200000
		WR009	600000
18	University of Allahabad	NR001	300000
19	Presidency University, Kolkata	ER012	400000
20	IOM-Anna University,chennai	WR011	300000

21	Manglore University,Karnataka	SR018	450000
22	Cotton University, Assam	NER005	700000
23	Jai Narain Vyas University, Jodhpur (Rajasthan)	WR004	300000

## 6. Observations in respect of Tenders:

### 36th IGC/WOCS/OCA/COMPUTER/ 2014-15/02

A proposal was processed and recommended, for the purchase of 11Computers, 11 UPS, 1colour printer, 2 MFP black & white printers, one black & white DADF printer and 5 black & white printers, on 05.07.2018 by the Committee constituted for the purpose. The estimated cost involved was Rs.14.75 lakh.

After obtaining all the approvals, e-tender was floated through CPP Portal on 12.11.2018. Due to no response, a corrigendum was issued for extension of the last date of receipt of bids as a result of which 2 bids were received. After quoting urgency of the procurement, the two bids were opened but neither of the two bids were found to be technically qualifying. As such the tender was cancelled with a direction to re-assess the requirement.

The Committee, with a new Chairman, was directed as under:

*Current urgent requirement of computers and peripherals keeping in view the increased manpower in 36th IGC may be assessed and put up for urgent procurement.*

The Committee, on 28.01.2019, recommended as under:-

*Current urgent requirement of IGC Admin Secretariat seems with:-*

#### **A – Desktops**

1. Desktop PCs = 4 (four) Nos.

#### **B – Other Peripherals**

2. Photocopier (35 PPM) = 01 (one) No.  
3. Printer (All-in-one) Duplex = 02 (two) Nos.  
4. Printer (All-in-one) = 02 (two) Nos.

It is not understood that when the requirement was projected to be very urgent on 05.07.2018, where was the question of re-assessing the requirement on 09.01.2019 i.e. merely after 6 months in view of the fact that more officers had joined the organization and none had left.

A Purchase Committee was constituted on 28.01.2019 which, after market survey, found

out on 27.02.2019 that the value of the goods would exceed the limit of Rs.2.50 lakhs.

In order to bring it within the financial limit prescribed for Purchase Committee, the requirement was split up into two parts whereby Photocopier valued at Rs.1,10,920/- was purchased vide invoice No. GST/18-19/5597 dated 05.03.2019 and eight Computers, valued at Rs.2,27,268/- were purchased vide Invoice No. TAX/304-15 (E- way Bill no. 7210 6807 9479) dated 23.04.2019 (File No. 36iGC/Store/Computer/2019-20/01).

Keeping view the urgent requirement being projected since 05.07.2018, it is a clear case of dividing the demand into small quantities in order to avoid re-tendering which is in violation of Rule 149(viii) of the GFRs 2017 which stipulates as under:-

*A demand for goods shall not be divided into small quantities to make piecemeal purchases to avoid procurement through L-1 Buying / bidding / reverse auction on GeM or the necessity of obtaining the sanction of higher authorities required with reference to the estimated value of the total demand – GFR 149(viii).*

**File No. 35<sup>th</sup> GC/Printing Work/ 2018-19/04**

3 (Three) number of Standees, valued at Rs.1 0,620/- (Rupees ten thousand six hundred and twenty only), were purchased without calling for quotations from three vendors. As the goods were below Rs. 25,000/-, the same are permitted to be purchased without calling for quotations. But the following certificate was required in this case:

*"I am personally satisfied that the goods purchased are of requisite quality and specifications and have been purchased from a reliable supplier at a reasonable price"*

However, the above said certificate is missing in this case.

**File No. 36<sup>th</sup> IGC/Store/ 2018-1 9/06**

In this case House Keeping and Stationery items, collectively valued at Rs.43,445/- were, purchased by splitting the Purchase Order though the goods were procured from the same supplier i.e. M/s. Combiz Services & Marketing against Invoice Nos. CBSM/18-19/174 dated 04.02.2019 and CBSM/ 18-19/ 185 dated 15.02.2019.

*A demand for goods shall not be divided into small quantities to make piecemeal purchases to avoid procurement through L-1 Buying / bidding / reverse auction on GeM or the necessity of obtaining the sanction of higher authorities required with reference to the estimated value of the total demand - GFR 149(viii)*

The above said purchase required the constitution of a Purchase Committee.

**File No. 36<sup>th</sup> IGC/Printing Work/ 2018-19/03**

1000 Nos. of official letter heads were got printed from M/s. Megha Enterprises at a cost of Rs.3,920/- (Three thousand nine hundred and twenty only). Though the purchase is permissible without calling for quotations but the following certificate was required in this case.

*"I am personally satisfied that the goods purchased are of requisite quality and specifications and have been purchased from a reliable supplier at a reasonable price"*

However, the above said certificate is missing in this case.

7. Interest on late payment of TDS on GST amounting to Rs. 41458 has not been provided and paid by the society.
8. Society has GSTIN 07AAAAZ2268A1ZP in financial year 2018-19. However, no GST returns has been filed by the society till date. Penalty for Non filing of GST returns may be imposed by the department on the society. Contingent Liability for the same should be disclosed.
9. Data in TDS return filed by the society is not matching with data in books. In view of this, TDS returns need to be revised.

Yours sincerely

**For A.K.G. & Associates**  
**Chartered Accountants**

Sd/-

**CA Shruti Gupta**  
**Partner**  
**M.No.401918**



<b>36<sup>TH</sup> INTERNATIONAL GEOLOGICAL CONGRESS (IGC)</b> <b>Address :- C-II, Pushpa Bhawan, Madangir Road, New Delhi – 110062</b> <b>Balance Sheet as at 31<sup>st</sup> March 2019</b>			
		(Amount in Rs.)	(Amount in Rs.)
Particulars	Note	As at 31 <sup>st</sup> March 2019	As at 31 <sup>st</sup> March 2018
<b>Capital fund and Liabilities</b>			
Society's/ Corpus/Capital Fund	1	56,745,868	11,793,937
Current Liabilities and Provisions	2	4,808,055	653,461
<b>Total</b>		<b>61,553,923</b>	<b>1 2,447,398</b>
<b>Assets</b>			
Fixed Assets	3	1 60,508	24,353
Current Assets, Loan and Advances	4	61,393,415	12,423,045
<b>Total</b>		<b>61,553,923</b>	<b>1 2,447,398</b>
Significant Accounting Policies and Notes on Financial Statements 11, 12			

**Sd/-**  
**Shambhu Nath Bhagat**  
**Treasurer**

**Sd/-**  
**Dr. Rasik Ravindra**  
**Secretary General**

**As per our report of even date**

**For A.K.G. & ASSOCIATES**  
**Chartered Accountants**  
**FRN. 002688N**

**Place: Delhi**  
**Date: 05.12.2019**

**Sd/-**  
**CA Shruti Gupta Partner**  
**M. No 401918**

<b>36<sup>TH</sup> INTERNATIONAL GEOLOGICAL CONGRESS (IGC)</b> <b>Address :- C-II, Pushpa Bhawan, Madangir Road, New Delhi – 110062</b> <b>Income and Expenditure a/c for the year ended 31<sup>st</sup> March 2019</b>			
		(Amount in Rs.)	(Amount in Rs.)
Particulars	Note	2018-19	2017-18
<b>INCOME</b>			
Interest on FDR			909,585
Interest on Advances			9,693
Total Revenue			919,278
<b>EXPENDITURE</b>			
Financial Assistance for Field Activities/ Financial Assistance	5	11,096,248	226,187
Outreach Programmes and Promotional Activities		6,022,558	2,004,278
Event Related Expenditure	6	39,256,331	-
Promotional Expenditure-during 35th IGC	7	-	2,240,304
Administrative Expenses/ Secretarial			
Administration & infrastructure	8	6,886,267	4,858,396
Hiring Consultants/PCO		-	118,000
Geo Host		47,571	-
Misc. Expenditure On Preparatory Activities	9	46,013	24,036
Transportation	10	1,179,975	-
Depreciation	3	16,885	4,297
<b>Total Expenses</b>		64,551,848	9,475,498
<b>Excess of expenditure over Income</b>		(64,551,848)	(8,556,220)
<b>Add: Income Tax Refund</b>		41,650	-
		-	-
		(64,510,198)	(8,556,220)
Significant Accounting Policies and 11, 12 Notes on Financial Statements	11, 12		

**Sd/-**  
**Shambhu Nath Bhagat**  
**Treasurer**

**Sd/-**  
**Dr. Rasik Ravindra**  
**Secretary General**

**As per our report of even date**

**For A.K.G. & ASSOCIATES**  
**Chartered Accountants**  
**FRN. 002688N**

**Place: Delhi**  
**Date: 05.12.2019**

**Sd/-**  
**CA Shruti Gupta Partner**  
**M. No 401918**

**36TH INTERNATIONAL GEOLOGICAL CONGRESS (IGC)**  
**Address :- C-II, Pushpa Bhawan, Madangir Road, New Delhi – 110062**  
**Receipt and Payment Account for the year ended 31st March 2019**

(INR)

Receipt	For the year ended 31st March 2019	For the year ended 31st March 2018	Payment	For the year ended 31st March 2019	For the year ended 31st March 2018
<b>I. OPENING BALANCE</b>			<b>I. EXPENSES :-</b>	-	
A) Bank balance			A) All TA/DA for 35th IGC		4217145
I). In current account	21,159	10,324	B) Misc. Expenses On Preparatory Activities	46,013	1133690
II). In deposit accounts	12,030,332	22,600,300	C) Outreach Programme & promotional Activities	6,022,558	-
III) Cheques issued but not present	(3,612)	(2,404,670)	D) Event related Expenditure	39,256,331	-
B) Cash-in-hand			E) Geo Host	47,571	-
			F) Secretariat Administration & Infrastructure		557469
			G) Administrative expenses	6,172,065	-
<b>II. Grants Received</b>	61,100,000	-	H) Financial Assistance for Field Activities	11,096,248	-
A) Grant from Ministry of Mines			I) Audit fee & Utilization Certificate fee	-	93948
B) Grant from Ministry of Earth Sciences	50,000,000	-	J) Labour expenses	-	476203
			K) Transportation	1,179,975	1150
<b>III. Interest &amp; I. T. Refund Received</b>					
A) Bank deposits	1,065,539	818,553	<b>II. Finance charges</b>		
B) Income tax Refund	42,690	-	All Bank charge	43,947	9667
<b>IV. OTHERS</b>			<b>III. Expenditure on Fixed assets:-</b>		
A) Advances Recovered	156,737	160,097	A) Mechanical Safe	20,220	13,860
			B) Canon Photocopy Machine	110,920	
			C) Computer UPS	1,900	
			D) Radiator	20,000	
			<b>IV. OTHER PAYMENTS :-</b>		
			A) Income tax paid	326,667	183,476
			B) Tds paid	8,098	51,226
			C) Advances given	-	2,398,891
			<b>V. CLOSING BALANCE :-</b>		
			A) Bank balance		
			I) In current account	106,023	21,159
			II) In deposit accounts	59,952,637	12,030,332
			III) Cheques issued but not present	-	(3,612)
			IV) Cheques received but not present	1,672	-
			B) Cash-in-hand	-	-
<b>Total</b>	<b>124,412,845</b>	<b>21,184,604</b>	<b>Total</b>	<b>124,412,845</b>	<b>21,184,604</b>

Sd/-  
**Shambhu Nath Bhagat Treasurer**

Sd/-  
**Dr. Rasik Ravindra Secretary General**

As per our report of even date  
**For A.K.G. & ASSOCIATES**  
**Chartered Accountants FRN. 002688N**

Place: Delhi  
Date: 05.12.2019

Sd/-  
**CA Shruti Gupta Partner**  
**M. No 401918**

**36TH INTERNATIONAL GEOLOGICAL CONGRESS (IGC) Address:- C-II, Pushpa Bhawan,  
Madangir Road, New Delhi-110062**

**Notes Forming Parts To Accounts**

**NOTE 1. Society Funds**

**(INR)**

<b>Particulars</b>	<b>As at March 31st 2019</b>	<b>As at March 31st 2018</b>
Balance At the Beginning Of the year	1,17,93,937	2,03,50,157
Add:- Grant Received from MOES	5,00,00,000	-
Add:- Grant Received from MOM	6,11,00,000	-
Less:- Excess of Income Over expenditure	(6,45,10,198)	(85,56,220)
Less:- Adjustment for Interest on Grants	(16,37,871)	-
Balance at the year end	5,67,45,868	1,17,93,937

**NOTE. 2 Current Liabilities and Provisions**

	<b>As at March 31st 2019</b>	<b>As at March 31st 2018</b>
<b>A. Current Liabilities</b>		
1. Expenses Payable		
a) Labour charges payable	-	85,937
b) Professional charges payable	-	18,290
c) Meeting expenses payable	-	39,000
d) Promotional Expenses payable	-	1,000
e) printing & publishing expenses payable	-	13,147
f) Traveling Expenses payable	2,12,437	58,674.00
2. Statutory Liabilities		
a) TDS payable	8,636	8,098
b) GST TDS 2%	6,41,730	
3. Liability of Interest		
a) Interest Received Against MOES Grant	9,22,334	
b) Interest Received Against MOM Grant	28,96,770	
3. Other Current Liabilities	24780	
Total (A)	47,06,687	2,24,146
<b>B. Provisions</b>		
	<b>As at March 31st 2019</b>	<b>As at March 31st 2018</b>
a) Audit Fees payable	77,868	77,868
B) Accounting Charge Payable	23,500	24,780
C) Provision for Income Tax	-	3,26,667
<b>Total (B)</b>	<b>1,01,368</b>	<b>4,29,315</b>
<b>Total (A+B)</b>	<b>48,08,055</b>	<b>6,53,461</b>

<b>Note 4. Current Assets , Loan And Advances</b>		<b>(In INR)</b>
<b>Particulars</b>	<b>As at March 31st 2019</b>	<b>As at March 31st 2018</b>
<b>A. Current Assets</b>		
1. Cash balances in hand		
a) With Scheduled banks		
Bank Account	-	21,159
State Bank of India 36798	8,749	-
MOES SWEET FD 89796	3,14,17,314	-
State Bank of India 67531	40,069	-
State Bank of India 69524	57,205	-
Sweep FD	-	1,20,30,332
Sweep FD38036121150	2,62,000	-
Sweep FD38350718781	2,31,358	-
Sweep FD 38179700326	2,80,41,965	-
Cheque Issued but not presented for payment	1672.00	(3612)
<b>Total (A)</b>	<b>6,00,60,332</b>	<b>1,20,47,879</b>
<b>B. Loan and advances</b>		
a) Advance for Outreach Programme & field excursions		
Advance for BSS Trivendram	-	2,10,247
Advance to Snighdha Ghatak_director	-	68,000
<b>2. Others</b>		
a) Imprest A/c	-	5887
b) TDS receivable	2,18,429	91,032
c) Interest Accrued but Not Received	11,14,654	
<b>Total (B)</b>	<b>13,33,083</b>	<b>3,75,166</b>
<b>Total (A+B)</b>	<b>6,13,93,415</b>	<b>1,24,23,045</b>
<b>Note 5 Financial Assistance for Field Activities/ Financial Assistance</b>		
<b>Particulars</b>	<b>As at March 31st 2019</b>	<b>As at March 31st 2018</b>
Accommodation Expenses	-	93,911
Perdiem	-	43,551
Registration fees	-	45,289
Travelling Expenses	-	43,436
Financial Assistance	1,10,96,248	-
<b>Total</b>	<b>1,10,96,248</b>	<b>2,26,187</b>
<b>Note 6: Event Related Expenditure</b>		
<b>Particulars</b>	<b>As at March 31st 2019</b>	<b>As at March 31st 2018</b>
Consultancy for RFP	70,800	-
Event management Service	3,91,85,531	-
<b>Total</b>	<b>3,92,56,331</b>	

<b>Note 7: Promotional Expenditure-During 35th IGC</b>		<b>(In INR)</b>
<b>Particulars</b>	<b>As at March 31st 2019</b>	<b>As at March 31st 2018</b>
Conference Organising Expenses	-	21,03,058
Promotional Expenditure	-	1,37,246
<b>Total</b>	-	<b>22,40,304</b>
<b>Note 8: Administrative Expenses/Secretarial Administration &amp; Infrastructure</b>		
<b>Particulars</b>	<b>As at March 31st 2019</b>	<b>As at March 31st 2018</b>
Courier expenses	23,363	578
Website maintenance	98,664	-
Stationary	45,880	-
Honorarium	4,500	-
Labour Expnses	-	5,39,995
Legal & Professional Expenses	16,38,362	26642
Office expenses	2,54,026	1,24,169
Repair & Maintenance	-	53850
Accounting Charges	23,500	49,280
Advertisement	-	24,263
Audit Fees	77,868	1,55,736
Bank Charges	43,947	9,667
Printing ,publishing & Designing	3,73,562	1,16,633
Income Tax	-	5,82,018
Interest On Income Tax	-	45,944
Internet maintenance	3,42,600	3,19,816
Software Expenses	-	16,200
Sitting Fees	16,000	-
Taxi Services	-	2,40,098
Travelling expenses	37,94,650	2,18,731
Water expense	400	4,440
Accomodation for FTC Workshop	-	94,470
FTC Expenditure	-	4,02,163
Lunch for FTC Workshop	-	2,91,358
Meeting Expenses	1,03,540	11,71,574
Photographt for FTC workshop	-	5,000
TA/DA for FTC workshop	-	2,76,062
Taxi Services fro FTC workshop	-	32,236
Telephone Expense	45,405	57,473
<b>Total</b>	<b>68,86,267</b>	<b>48,58,396</b>

<b>Note 9 Misc. Expenditure On Preparatory Activities</b>		<b>(In INR)</b>
<b>Particulars</b>	<b>As at March 31st 2019</b>	<b>As at March 31st 2018</b>
Legacy Meeting	-	12,030
Sitting Fees	-	12,000
Interest On Income Tax	33,100	-
Interest On TDS	34	-
Short & Excess	9	6
MISc. Exp.	4,920	-
Penalty On Income Tax	5,000	-
Pest control	2,950	-
	-	-
<b>Total</b>	<b>46,013</b>	<b>24,036</b>
<b>Note 10 Transportation</b>		
<b>Particulars</b>	<b>As at March 31st 2019</b>	<b>As at March 31st 2018</b>
Taxi Services	11,72,147	-
Toll Tax	7,828	-
<b>Total</b>	<b>11,79,995</b>	<b>-</b>

Sd/-  
**Shambhu Nath Bhagat**  
**Treasurer**

Sd/-  
**Dr. Rasik Ravindra**  
**Secretary General**



**36TH INTERNATIONAL GEOLOGICAL CONGRESS (IGC)**  
**Address:- C-II, Pushpa Bhawan, Madangir Road, New Delhi-110062**  
**Notes Forming Part To Accounts**

**AS ON 31-03-2019**

**FIXED ASSET SCHEDULE AS PER INCOME TAX ACT**

(INR)

S. No.	Tangible Assets	Rate of Depreciation	GROSS BLOCK					DEPRECIATION For the period	NET BLOCK	
			WDV as on 01/04/2018	Additions upto 30-09-2018	Additions after 30-09-2018	Deduction upto 31-03-2018	Total cost as on Mar-17		As on 31-03-2019	As on 31-03-2018
1	Mobile Phone	15%	12,572				12,572	1,886	10,686	12,572
2	HP laser	15%	11,781				11,781	1,767	10,014	11,781
3	Godrej Mechanical Safe	15%		20,220			20,220	3,033	17,187	-
4	Canon Photocopy Machine	15%	-	-	1,10,920		1,10,920	8,319	1,02,601	-
5	Computer UPS	40%	-	-	1,900		1,900	380	1,520	-
6	Radiator	15%	-	-	20,000		20,000	1,500	18,500	-
	Total		24,353	20,220	1,32,820	-	1,77,393	16,885	1,60,508	24,353
	Previous		14790.00	13,860.00			28,650	4,297.00	24,353.00	

Sd/-

**Shambhu Nath Bhagat**  
**Treasurer**

Sd/-

**Dr. Rasik Ravindra**  
**Secretary General**

**Note 11: Explanatory Information, Significant Accounting Policies**

**1. BACKGROUND**

International Geological Congress (IGC) is the prestigious global platform for advancement of Earth Science. The first session of GC assembled in 1878 in France with an aim to provide the global geological community with an opportunity to create an organizational framework for meeting at regular intervals. It envisaged a spirit of fraternal cooperation that transcends boundaries, languages and has the ability to bring together the geo-scientific community across the continents and oceans. Founded as a non-profit scientific and educational organization in 1878, IGC came under the aegis of international Union of Geological Science (IUGS) in 1961. Since then the meeting of IGC are held in collaboration and under scientific sponsorship of IUGS (<http://www.iugs.org>).

Since the inception of GC, 33 Congresses have been hosted by 24 countries throughout the world at 3-5 years intervals. The 34th Session was held at Brisbane, Australia during August 2012 (<http://www.34igc.org/>), the 35th IGC was held at Capetown, South Africa in 2016 (<http://www.35igc.org/>) and the 36th IGC is scheduled to be held at National Capital Region (NCR), India in 2020 (<http://www.36igc.org/>) during 02-08 March 2020.

Over the years, IGC has grown up into a truly global event. The first IGC had only 41 paper contributions and 312 participants from 22 countries. The 33<sup>rd</sup> IGC held at Oslo, Norway in 2008 had 6260 participants from 113 countries. This GC had 4200 oral presentations covering the entire gamut of geosphere - cryosphere - hydrosphere - atmosphere.

**36<sup>th</sup> IGC in India**

India had the privilege of organizing the 22nd session of GC at New Delhi in 1964. This was the first IGC in Asia. Thus, the IGC is returning to Indian subcontinent after a gap of 56 years i.e. March 2020. India, along with its co-host neighboring countries viz., Bangladesh, Nepal, Sri Lanka & Pakistan won the bid to host the 36th International Geological Congress (IGC) in National Capital Region (NCR), Delhi from 2nd - 8th March, 2020. 36th IGC is a Government of India funded project under the aegis of Ministry of Mines and the Ministry of Earth Sciences. Geological Survey of India is the Nodal agency for organizing this conference with active support of Indian National Science Academy (INSA) and the support of science academies of Bangladesh, Nepal, Pakistan and Sri Lanka. Organizing this event envisages support and cooperation from all geo-scientific organizations, institutes geoscientists of India and Indian Sub-continent.

Sd/-  
S.N.Bhagat  
Treasurer, 36<sup>th</sup> IGC

Sd/-  
Rasik Ravindra  
Secretary General, 36<sup>th</sup> IGC

## **2. SIGNIFICANT ACCOUNTING POLICIES**

### **a. Accounting Convention**

AS-1, accounting standard requires that all significant accounting policies be disclosed with the financial statements. While it recommends preparation of financial statements on accrual basis, however the same is not mandatory for non-corporate entities, as long as the same is adequately disclosed. The financial statements are prepared on the accrual basis under the historical cost convention in accordance with the accounting policies.

### **b. Use of estimates**

The preparation of financial statements in conformity with accounting policies to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements. Actual results could differ from those estimates. Any revision to accounting estimates is recognized prospectively in current and future periods. Contingencies are recorded when it is probably that a liability will be incurred, and the amount can be reasonably estimated.

### **c. Fixed Assets and depreciation**

- i. Fixed assets are stated at cost of acquisition. Cost of acquisition is inclusive of freight, duties, taxes, and other incidental charges.

### **d. Depreciation**

- i. Depreciation on fixed assets is provided on Written Down Value method as per the rates specified under Income Tax Act; 1961.
- ii. Depreciation on assets costing Rs. 5000 or less each are fully provided.

### **e. Provisions and contingencies**

A provision is recognized when the 36thIGC has a present obligation as a result of a past event when it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. A contingent liability is recognized when there is a possible obligation or a present obligation that may, but probably will not, require an outflow of resources.

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Treasurer, 36<sup>th</sup> IGC

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Rasik Ravindra  
Secretary General, 36<sup>th</sup> IGC

**f. Deferred Tax Assets/ Liability**

As there is no timing difference between book and taxable profit considering the tax rate and laws that have been enacted or substantively enacted as on the Balance Sheet date, no deferred tax asset/liability has been made.

**g. Balance with creditors and Debtors**

Balance of advance recoverable and sundry creditors are subject to confirmation

**h. Accounting for Government Grants**

Governments grant is accounted for on the basis of 'capital approach ' as they are given by way of contribution towards its total outlay and no repayment is expected from grants. Therefore, grant is credited directly to Society fund.

**i. Accounting for Investments**

The carrying amount for current investments is the lower of cost and fair value.

The Difference in opening balance in FD A/c no. 36212921129 Rs. 214078 has been adjusted with interest on FDR (12030332-11816254)

**Note 12. Notes to accounts**

**a. Auditor remuneration**

Following Auditor's Remuneration for the financial year 2018-19 has been provided in the books are as follows

(INR)	
Particulars	31st March 2019
Audit fee for Financial year 2018-19	77, 868
Total	77,868

Above fee is inclusive of 18% GST.

**b. MSME Applicability:**

Since proper records are not maintained to ascertain MSME units, no interest has been debited in the accounts.

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Treasurer, 36<sup>th</sup> IGC

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**c. Contingent Liabilities:**

- i. Society obtained Service tax number on 15.07.2016 but no return was filed for first half of the year and return for the second half was filed as NIL. A notice was received from the Service Tax department through mail on 18.12.2016 demanding a penalty for not filling the Service Tax Return. Penalty of Rs. 20,000 for not filing service tax return may be payable on demand.
- ii. Due to non-activation of provisional GST number, TDS on GST could not been deposited on time. Interest on late payment of TDS on GST amounting to Rs. 41458 may be payable.

**d. Inventory of Consumables**

No policy regarding valuation of inventory has been approved by the governing body of society. However, it has been decided by the society that consumables and resultant items having cost below Rs. 5000/- is considered as expenditure. In the previous years, all Stationery and consumables has been taken as an expense as and when purchased.

**e. Current Assets, Loans and Advances**

In the opinion of the management, the current assets, loans and advances have a value on realization in the ordinary course of business, equal at least to the aggregate amount shown in Balance Sheet.

**f. Taxation**

As there is no income as per Income Tax Act, 1961, no provision is made for the financial year 2018-19.

**g. Revenue Recognition**

There is no Income generated by the Society. The Interest generated on FDR and advances are not considered as Income as it is to be refunded to the grantee organization.

Interest Income recognized as income in the previous years has also been reinstated as liability as per the intimation received from Ministry of Mines and Ministry of Earth Science.

**h. Depreciation**

Depreciation has been provided on Written down value basis.

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- i. Corresponding figures for the previous year have been regroup/rearranged wherever required.

**j. Transaction in Foreign Currency**

The payment has been made in foreign currency for participating in various events.

**k. Related Party Disclosure**

In accordance with the requirements of Accounting Standard (AS)-18 on Related Party Disclosure, the name of Related Parties where control exist and /or with whom transaction have taken place during the year, as identified and certified by the management are: There is no related party transaction have taken place during the year.

l. Society has taken following Deposit for contracts awarded to vendors. The same has not been accounted in the books of accounts. These deposits is to be refunded after successful completion of the contracts. Following are the details of deposits received:

(INR)

Name	Nature	Amount
(i) M/s Indra D. Narayan received on 08.06.2017	Earnest money Deposit in the form of Demand draft	25,000
(ii) M/s AKG & Associates received on 13.11.2017	Performance Security in the form of Fixed deposit	7,000
(iii) M/s Lotus Exhibition & Marketing Services received on 04.09.2018	Performance Security in the form of Bank Guarantee	23,600

m. Notes 1 to 12 are annexed to form an Integral part of the Balance Sheet as at 31.03.2019 and Income and Expenditure for the year ended on that date.

**For the 36<sup>th</sup> International Geological Congress**

Sd/-  
S.N.Bhagat  
Treasurer, 36<sup>th</sup> IGC

Sd/-  
Rasik Ravindra  
Secretary General, 36<sup>th</sup> IGC

As per our report of even date attached  
Fort A.K.J. & Associates Chartered Accountants  
FRN. 002688N

Place: Delhi  
Date:15.12.2019

Sd/-  
CA Shruti Gupta  
Partner  
M.No.401918







36th International Geological Congress  
C-II, Pushpa Bhawan, Madangir Road  
New Delhi-110062