

**GEOLOGICAL SURVEY OF INDIA
CENTRAL REGION**

92nd RAC MEETING MINUTES HELD ON 7TH OCTOBER, 2009.

92.01.00	Minutes of the 92 nd RAC meeting held on 7 th Oct. in Fermor Hall, GSI, CR, Nagpur under the Chairman of Shri K.K.K.Nair, Dy. Director General, & HOD, GSI, CR. List of participants in the meeting is enclosed.
92.02.00	<p style="text-align: center;"><u>WELCOME ADDRESS BY DIRECTOR CT-I</u></p> <p>Dr. D.M.Mohabey Director C(T)-I GSI, CR extended warm welcome to Shri K.K.K.Nair, Dy. Director General & HOD, CR and Directors, Heads of officers from various units of GSI, CR. He hoped that deliberation and discussion would be very much interactive during the meeting. Shri Mohabey informed the house that RAC meeting will be held every month and agenda and minutes of the meeting have to be sent to D.D.G. PPM and as Additional Secretary, MOM, New Delhi in addition to uploading on Portal. He informed the house that the FSP for 2009-10 was being modified under mission mode. .</p>
92.03.00	<p style="text-align: center;"><u>OPENING REMARKS BY THE CHAIRMAN</u></p> <p>Shri K.K.K.Nair, Dy. Director General HOD, GSI, CR welcomed all the participants and discussed the action taken on 91st RAC meeting agenda items. .</p> <p>92.03.01 He informed to the house that H.O.D. meeting will be held every month and every 3rd HOD meeting will be attended by Additional Secretary, MOM There is unprecedented increase in our accountability and responsibility in view of restructuring of GSI in mission mode. The deliberations in such meeting are to be serious</p> <p>92.03.02 The H.O.D. meeting was held on 9th and 10th September 2009 at New Delhi. The following decisions were taken in this meeting.</p> <ol style="list-style-type: none"> 1. Geological report from FS 2004 onwards are to be made available to DDG, IT for uploading on portal Action: Director Publication 2. Monthly statement of Pending Progress Report has to be sent in the beginning of the every month. The status to be submitted by month end. Action: Director CT-II 3. Quarterly expenditure plan statement on R & D, OE and

	<p>machinery and equipment should be submitted by 4th working day of the month.</p> <p style="text-align: right;">Action: Director CT-II</p> <p>4. All the private email facilities may be disabled. 5. GSI New Volume Sept. 2009 uploaded on Portal and has also to go as e-news.</p> <p style="text-align: right;">Action: Director Publication</p>
92.03.03	<p>He also informed to the house that 3 items pertain to Geophysical mapping have been completed but reports for these items have not submitted yet. Shri K.V.Rao, Director, geophysics informed that one report will be submitted in the month of Oct 2009 and another 2 reports will be submitted in the month of Dec. 2009.</p>
92.03.04	<p>He has informed that IBM wanted a DRM of Durg District and it can be given. He has also informed that in all 134 progress report (Post 2004) were uploaded on to portal by 9th September, 2009 out of which GSI, CR has uploaded only 5 reports. GSI, CR have to upload 114 reports (55+59 recently circulated reports)</p> <p style="text-align: right;">Action: Director Pub. Div., GSI, CR Director, M&C, GSI, CR.</p>
92.03.05	<p>On 29th Sept, 2009, HOD meeting, matter on transfer of 6 young officer from CR was discussed. He stated that the young officer should be put for at least 3-4 years in mapping programme and after that they can be allotted to specialize Division/Project. If the replacement of their officer is not given, some of the STM items would be dropped.</p>
92.03.06	<p>He has also informed that 42nd CGPB meeting was inaugurated by Hounarable Shri B.K. Handique, Cabinet Minister, Ministry of Mines and about the happenings in the CGPB meeting held on 11th & 12th Sept. 2009. The exhibition organized by GSI was well arranged exhibition and very informative and was appreciated by the Secretary, Additional Secretary and all the member of C.G.P.B.</p>
92.03.07	<p>HOD meeting was held on 29th Sept. at Kolkata. In this meeting, information regarding uploading of post 2004 report pertaining to GSI, CR was not available. He asked to Director, Publication Division to ensure that such thing does not happen in future. Weekly statement on outsourcing to be sent regularly.</p> <p style="text-align: right;">Action: Director Publication</p>
92.03.08	<p>So far as APMC (Asset Procurement management Committee) is concerned, there was no item for Central Region in HOO meeting.</p>

92.03.09	He has also informed to the house that Shri N.K.Dutta, Director General, GSI has been reemployed for 1 year on contract basis.
92.03.10	Shri K.K.K.Nair, Dy. Director General & HOD, CR informed to the house that he has taken a charge of Mission-II on 6 th Oct, 2009 and also informed house that he has requested Director General to provide legacy and data along with the officers. He apprehended that without sufficient infrastructure support the mission mode functioning may not achieved the desired results.
92.03.11	He has welcomed officers of AMSE, Central Zone to GSI, CR. He informed that AMSE Central Zone will be a part of Central Region and under administration Control of DDG & HOD, CR and Budget for implementation progress provided PSAS, Dy. Director General, HOD, Bangalore. Action: Director PSAS Division, GSI, CR
92.04.00	<u>CONFIRMATION OF THE 91ST RAC MEETING</u> Shri P.K. Raut, Geologist (Sr.) read the minutes of 91 st RAC meeting in the House. All the Director of Project/Division informed that they received the copy of the minutes of 91 st RAC meeting and the minutes of meeting were confirmed by the house with some corrections.
92.05.00	<u>FOLLOW UP ACTION OF MINUTES OF 91ST RAC MEETING</u>
92.05.01	General: Shri K.K.K.Nair, Dy. Director General & HOD has shown his displeasure over not submitting 3 years rolling plan for procurement by the Division/Project Heads excepting couple of the divisions. He requested to submit the 3 years rolling plan for procurement within 15 days. Action: All the Project/Division Head.
92.05.02	Dr. M.P.Chawade, Director informed that Dr. Kasturi, Geologist (Sr.) has submitted the report on 19.08.2009. After scrutiny of this report, it has already been sent to Dr. Kasturi for attending correction and modification.
92.05.03	Dr. A.K.Chatterjee, Director EQG informed that the report of on Mumbai Microzonation has been received on 19.08.09 from author: Other two reports are pending for want of geophysical data. PGRS input for these reports have been received.

92.05.04	Shri G.Gonnade, Director & H.O.O. informed the house that imprest cash for CR has been enhanced from Rs 20,000 to Rs 40,000/-
92.05.05	A discussion was held on a case history for uploading on to portal. Dy. Director General & HOD, GSI, CR suggested that the author of the case history may be given due credit and name of the author should be reflected in the case history.
92.05.06	Shri M.Mohan, Director Eco. Geology. OPM, Nagpur Informed that the write up on PGE mineralisation is ready and will be submitted shortly with illustration. He has also informed that write-up on Thanewasana deposit will be submitted by the end of October, 2009. Action: Director, Eco Geol. OPM, Nagpur.
92.05.07	A write up on Betul Belt - A success story was submitted by Shri J. Shrinivasan, Director, Eco. Geol. OPMP&CG, Bhopal. It is returned to Shri J.Srinivasan after correction and suggestion. Dy. Director General asked to Shri A.B.Sabale, Director, CT, GSI, Bhopal to inform to Shri Shrinivasan to resubmit it after attending modification along with illustrations. Action: Shri Srinivasan, Director, CT, Bhopal
92.05.08	Shri M.P.Shrivastava, Director E.G. Division, GSI, CR, Nagpur informed that the write up on 'Pench Diversion Project' is pending for want of photographs. It will be submitted by 25th October, 2009. Action: Director, EG Division. GSI, CR, Nagpur.
92.05.09	Similarly Dy. Director General & HOD suggested that Shri R.L.Sahu, Director, EG Division, Bhopal may prepare a write up on Ken - Betwa Link Project and Punasa Project by 25 th October, 2009. Action: Director, EG Division. GSI, Bhopal.
92.05.10	Dr. A.K.Chatterjee informed that the write up on "Active Tectonic Climate Feed back" and "Earthquake Awareness" will be submitted by 20 th Oct, 2009. Action: Dr. A.K.Chatterjee, Director, EQG, Nagpur
92.05.11	Shri V.K.Khadse informed the house that the write up on Core library has been submitted. Action: G.Gonnade, Director CT-II. Nagpur
92.05.12	Shri V.K.Khadse willingly accepted the responsibility to prepare a write on the work carried out by AMSE, Central Zone on Harda inlier for a case history. Action: Shri V.K.Khadse, GSI, Nagpur

92.05.13	Shri R.K.Shrivastava will submit write on “Kimberlite of Bastar” for uploading on to portal as case history. Action: Director RSAS Division, GSI, CR.																
92.05.14	Shri A.B.Sabale, Director will submit the write up on Lava tube and channels by 25 th Oct, 2009 part of zeolite by 15 th Nov. 2009 for uploading on to portal as case history. Action: Shri A.B. Sabale, Director OPMP&CG, Bhopal																
92.05.15	Shri K.V.Rao will submit write up on palaeo-magnetism on Narmada Valley shortly Action: Shri K.V.Rao, Director, Geophysics, GSI, CR.																
92.05.16	A discussion has been taken in the meeting that the case history on various topics/on going field activities with illustrations will be prepared by Director of concerned division indicated in the following table.																
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92.05.18	Write up will be prepared by the following personnel on geotouris places in Central India																
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92.05.19	Shri K.K.Chattejee, Director, Geodata suggested to prepare write up on the type section of various formation for GSI Portal. Accordingly Shri B.Bhusari, Director will initiate preparation of write up on type sections of Mahakoshal Group of rocks. Action: Shri B.Bhusari, Director, OPMP&CG, Jabalpur.																
92.05.20	Shri K.K.K.Nair, Dy. Director General & HOD suggested that Head of																

	<p>all the university located in Central Region may may be requested to send there request directly to Training Institute, Hyderabad for any kind of training of students. Shri V.K.Khadse, Geologist (Sr) will write letter to this effect to all the universities.</p> <p style="text-align: center;">Action: Shri V.K.Khadse, Geologist (Sr.), CT-II, GSI,</p>
92.06.00	<p>GENERAL DISCUSSION ON 92ND RAC MEETING.</p> <p>Discussion on technical matter were focused on achievement of targets of F.S. 2008-08. operation wise targets and achievements were presented by the Director C(T)of various Operations</p>
92.06.01	<p>Operation Maharashtra, Nagpur</p> <p>Shri P.B.Sarolkar, Director, CT,OPM, Nagpur presented the work carried by various division/project of OPM.</p>
92.06.02	<p>DDG, CR pointed out that 1st borehole point In Ghanpur – Mudholi Prospect may be shown to the drilling personnel so that the drilling can start by First week of Nov, 09. He also pointed that the geophysical interpretation should be completed and provided to field part for finalizing the second borehole by the 20th Nov,2009.</p> <p style="text-align: center;">Action: Director, Eco. Geology, OPM, Nagpur and Shri R.C. Pathak, Director, Geophysics Division, GSI CR, Nagpur</p>
92.06.03	<p>Shri Sarolkar informed that the report on Jogeswari Landslide has been submitted and report on Sakinaka and Mumbai will submit after completion of work.</p>
92.06.04	<p>Shri R.K.Sinha pointed out that some samples for landslide are expected from the Landslide Division, Pune. If geotechnical study of the sample is required then Shri Bodas, Geologist (Sr.) will submit the samples accordingly to geotechnical Laboratory, GSI, CR, Nagpur.</p> <p style="text-align: center;">Action: Dr. Bodas, OPM. Pune and Director Geotechnical Lab, GSI, CR.</p>
92.06.05	<p>Shri V.K.Khadse informed the house that report on Balapat observatory has not been received since last 4 months. Shri R.C.Pathak, Director Geophysics, GSI, CR informed that the data of Bhopal observatory will be submitted next month and Shri P.N.Wahurwagh will be assigned the wrok of Balapat observatory.</p> <p style="text-align: center;">Action: Shri R.C. Pathak, Director, Geophysics Division, GSI CR, Nagpur</p>
92.06.06	<p>Engineering Geology, GSI, CR, Nagpur has carried out additional item on NTPC project. Shri M.P.Shrivastava, Director, EG informed that</p>

	<p>the work component of the work will be finalise with Shri Aggrawal. Action: Director, EG Division, GSI CR, Nagpur</p>
92.06.07	<p>Operation MP&CG, Bhopal Shri A.B.Sabale, Director C(T), OPMP & CG, Bhopal presented the work carried out by different Division/Projects for F.S. 2008-09.</p>
92.06.08	<p>He informed that the report on Mohar Cauldron has been submitted. Dr. D.M.Mohabey informed that the synthesis of the data is not complete. Dy. Director General & HOD CR suggested that the Director CT-II should return the report to Director Petrology Op. MP & CG, Bhopal with comments for rewriting the same to make it publication worthy. Action: Director, CT-II Division, GSI CR, Nagpur</p>
92.06.09	<p>Shri A.B.Sabale informed that out of 147 maps, 139 maps have been submitted to Geodata, CR. Dy. Director General & HOD, CR opened that officers of M&C and K.K.Chatri, Geodata Division OP:MP&CG, Bhopal (S/Shri K.S.Thakur and k.K.Chatri) to come to Nagpur for doing the compilation work for uploading in GSI portal for a period of 3 months w.e.f. 21.10.09. Completion of Inter regional maps (OP: MP&CG maps with OPM, Pune) are being attended by S/Shri N.Venkatraman and S.A.Chore) Action: Director, MC&P and Geodata, GSI, Bhopal</p>
92.06.10	<p>The Draft copies of Hindi Version of Geology and mineral resources of Madhya Pradesh & Chhatisgarh (Misc Pub.30) have been received and are being scrutinized. Both version to be published by Feb. 2010. Action: Shri S.K.Sharma, Director, Publication, GSI,CR.</p>
92.06.11	<p>Water samples of GCM project pertaining to Bhopal & Jabalpur has not been collected yet. In this context, Shri V.M.Parate, Director (GC) that the samples will be collected by next week. Action: V.M. Parate, Director, Chemical Laboratory, GSI, CR, Nagpur.</p>
92.06.12	<p>Regarding continuation of Jangaldrhri item, Betul Belt, Dy. Director General & HOD CR suggested that Shri M.N. Mishra should be called with all the borehole data for exploring the possibility of continuing the items. Action: Director, CT Division, GSI, Bhopal</p>
92.06.13	<p>Operation MP&CG, Jabalpur Shri B.Bhusari, Director, OPMP & CG, Jabalpur presented the work carried out during F.S. 2008-09 He informed that the target of all the</p>

	<p>items pertaining to OPMP&CG, Jabalpur have been achieved. He has also informed to the house about gold values in Quartz pebble conglomerate (QPC) of Mahakoshal Group pertain to Kothiya-Dhonra STM item. 32 samples for QPC were analyzed for gold. Out of which 17 samples indicated gold values ranging from 110 to 270 ppb Interim report pertain to this item. Has been submitted by author. In this context Shri Mukul Tiwari, Director OPMP&CG, Jabalpur pointed out that gold values from QPC of Mahakoshal Group were reported by earlier workers from this belt.</p>
92.06.14	<p>Operation MP&CG, Jabalpur</p> <p>Work pertain to OP:MP&CG presented by Shri Rajaiya, Geol. (Sr.) and informed that all the targets of different item pertain to Raipur office have been received except the collection of water samples. These water samples pertain to Geochemical mapping will be collected shortly. He informed that the report on Guruwandi gold will be submitted by the end of Oct. 2009.</p>
92.06.15	<p>Dr. Mohabey has informed the house that the photographs submitted by Raipur office for uploading on to portal are without caption and requested to do needful.</p> <p>Action: Director, CT Division, GSI, Raipur</p>
92.06.16	<p>Shri P.K.Raut, Geologist (Sr.), CT-I Division, CR informed that the most of the time IP phones of Raipur office are not in a working condition. In this context, Shri K.K.Chatterjee, Director, Geodata informed that the IP Phones of Raipur Office are under warranty period and in case of any problem in this regard, one can approach to M/s HCL Commet for rectifying any defect.</p> <p>Action: Director, Project Geoinformatics, GSI, Raipur</p>
92.06.17	<p>Dr. D.M.Mohabey presented the work carried out in FS 2008-09 by Paleontology Division and informed that all the assigned targets have been achieved.</p>
92.06.18	<p>Headquarter Divisions, GSI, CR, Nagpur</p> <p>Dr. A.K.Chatterjee presented the work pertain to EQ Division, GSI, CR and informed that TMSP of PPDO Lab Bangalore is under repair hence determination of $\delta^{18}O$ and $\delta^{13}C$ could not be carried out. Dy. Director General & HOD, CR inquired about the alternate arrangement for getting analysis of there samples. In this context, Dr Chhatterjee informed that this facility is available RPL, Bhuneshwar. He has also informed that 32 soil samples have been submitted to NBSS & LUP Lab, Nagpur.</p>

92.06.19	<p>Shri A.H. Chourasia, Director, PGRS, CR presented the works of PGRS Division in respect of F.S. 2008-09 and informed that the targets all items have been achieved. He also informed that employing new techniques, alteration zone in the part Betul Belt have been identified. In this context, Shri K.K.K.Nair, Dy. Director General, GSI, CR suggested that Maps of identified alternation zone should be provided to Shri H.S.Shrivastava field check of these identified zones may be completed.</p> <p style="text-align: center;">Action: Director, PGRS Division, GSI, CR & Director CT, Petrology Division, OPMP&CG, Bhopal.</p>
92.06.20	<p>Shri S.K.Sharma, Director, Publication, GSI, CR informed that Extended Abstract record 141 & 142 and AGR 2007-2008 have been completed New Volume 26 Part II, GSI,CR has already been published on 7th Sep, 2009 and order for printing of Paleontology India has also been issued.</p>
92.06.21	<p>Shri K.K.K.Nair, Dy. Director General, GSI, CR has expressed his unhappiness regarding working of Chemical Lab. at Pune and if the working of the Lab is not improved, he will be forced to take some action.</p> <p style="text-align: center;">Action: Shri R.S.Bains, Director, NAA Lab, Pune, Shri Alte Director Chemical Lab, Pune.</p>
92.06.22	<p>Shri V.M. Parate, Director, Chemical Lab, Nagpur gave account of work carried out by the Lab and informed the house that the process for procurement of furnace is under progress.</p>
92.06.23	<p>Dy. Director General & HOD, GSI, CR expressed and seek support from the officials for CR to achieve the targets sent by the MOM. All HOD is under tremendous pressure.</p>
92.07.00	<p style="text-align: center;"><u>MONTHLY EXPENDITURE STATEMENT</u></p>
92.07.01	<p>Dy. Director General & HOD, GSI, CR suggested all the HOO of the different operation to submit expenditure statement on 1st working day of every month.</p> <p style="text-align: center;">Action: All H.O.O. of different operation of GSI, CR.</p>
92.08.00	<p style="text-align: center;"><u>PENDING PROGRESS REPORT</u></p> <p>This aspect was discussed at length and Dy. Director General, has taken review of progress pertain to Pending Progress Report of GSI, CR.</p>

92.08.01	<p>Shri G.Gonnade gave brief account of Pending Progress Report of GSI, CR and informed the house that one report of Deccan Volcanism authorized by Late Shri P.K.Thorat has been circulated.</p>
92.08.02	<p>Shri K.V.Rao informed the house that one report on Geophysical mapping(GM) will be submitted within 10 days.</p>
92.08.03	<p>Shri P.B.Sarolkar informed that 26 reports pertain to Op. Maharashtra are pending, 10 reports are under modification with authors and 8 reports are due for circulation.</p>
92.08.04	<p>Dy. Director General & H.O.D suggested that the Pune office should take care of 2 reports on bauxite author by Shri Bhatia and ensure the circulation of these reports.</p> <p style="text-align: right;">Action: Shri Eshwara, Director CT, OPM, Pune.</p>
92.08.05	<p>Dy. Director General & H.O.D, GSI CR, suggested that the reports which are ready for circulation may be outsourced and may be circulated by month end.</p> <p style="text-align: right;">Action: Director CT, OPM, Nagpur.</p>
92.08.06	<p>Shri A.B. Sabale informed that there are 14 pending reports. 1 report has already been circulated. Out of 14 Pending reports, 6 reports have not been submitted by various authors. Dy. Director General, GSI, CR suggested that Director of various project should ensure and get these reports circulated.</p> <p style="text-align: right;">Action: Director CT and Director of various projects, OPMP&CG, Bhopal.</p>
92.08.07	<p>Shri Rajaiya, Geologist (Sr.) OPMP&CG, Raipur informed to the house that there are 14 progress reports pending. One report pertain to FS 1994-95 has already been circulated and another report by Dr. I.D.Aishiya will be circulated within 7-10 days. Dy. Director General asked to all the Divisional heads to pursue the officer for early submission of report so that these pending reports can be cleared.</p> <p style="text-align: right;">Action: Director CT and all Division/Project heads, OPMP&CG, Raipur.</p>
92.08.08	<p>Shri G.Gonnade, Director CT-II, GSI, CR informed that house that these are 64 pending progress reports pertain to all the operation under GSI, CR. He also informed that recently 16 report have been approved and are under circulation.</p>

92.09.00	<p><u>PUBLICATION OF MINERAL INVESTIGATION REPORT</u></p> <p>Discussion took place in the meeting on bringing out a publication on mineral investigation report. A decision has been taken in the meeting that the following Divisional head will prepare write up for publication of the following report.</p> <table border="0"> <thead> <tr> <th>Sl. No.</th> <th>Report</th> <th>Division</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>On Thanewasana Deposit</td> <td>Project Eco. Geol. OPM, Nagpur.</td> </tr> <tr> <td>2.</td> <td>On Muariya, basemetal Deposit, Betul Belt</td> <td>Shri H.S.shrivastava, Geol (Sr.) OPMP&CG, Bhopal.</td> </tr> <tr> <td>3.</td> <td>On Limestone deposit and Imaliya Gold deposit</td> <td>Director CT, OPMP & CG, Jabalpur.</td> </tr> <tr> <td>4.</td> <td>On Sonadehi and Guruwand gold</td> <td>Shri H. Mishra, Geologist (Jr.) OPMP & CG and G. Saha, Geologist (Sr.) EG Divn. GSI, CR.</td> </tr> <tr> <td>5.</td> <td>On Bauxite deposit of Ratnagiri District, Maharashtra</td> <td>Shri K.Sashidharan, Director, Project Mapping, OPM, Nagpur.</td> </tr> </tbody> </table>	Sl. No.	Report	Division	1.	On Thanewasana Deposit	Project Eco. Geol. OPM, Nagpur.	2.	On Muariya, basemetal Deposit, Betul Belt	Shri H.S.shrivastava, Geol (Sr.) OPMP&CG, Bhopal.	3.	On Limestone deposit and Imaliya Gold deposit	Director CT, OPMP & CG, Jabalpur.	4.	On Sonadehi and Guruwand gold	Shri H. Mishra, Geologist (Jr.) OPMP & CG and G. Saha, Geologist (Sr.) EG Divn. GSI, CR.	5.	On Bauxite deposit of Ratnagiri District, Maharashtra	Shri K.Sashidharan, Director, Project Mapping, OPM, Nagpur.
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5.	On Bauxite deposit of Ratnagiri District, Maharashtra	Shri K.Sashidharan, Director, Project Mapping, OPM, Nagpur.																	
92.10.00	<p><u>ISSUES RELATED TO GSI PORTAL</u></p> <p>Dy. Director General informed the house those field officers who have been issued with digital camera should submit 100 field photographs of GSI photo gallery of GSI, Portal.</p> <p style="text-align: right;">Action: All the field parties of GSI, CR.</p> <p>In this connection shri K.K.Chatterjee, Director, Geodata Division, GSI, CR informed the house that 183 field photographs have been uploaded onto portal. He also informed that no field photograph have been received from OPMP&CG, Bhopal. Dy. Director General & H.O.D. asked to all the Divisional heads to take a not for compliance in the ensuing F.S. 2009-10.</p> <p>Two case studies i.e.,</p> <ol style="list-style-type: none"> i. Deccan Volcanism vs floral response and ii. Dinosaur Diet Revealed has been submitted by Dr. D.M.Mohabey, Pal. Divn for portal uploading. <p style="text-align: right;">Action: All the Divisional Heads and field parties of GSI, CR.</p>																		

92.11.00	<p><u>SHORT DOCUMENTARY FILM</u></p> <p>Discussion in the meeting took place on preparation of short documentary film on various themes. The following topics along with authors were identified.</p> <table border="0"> <thead> <tr> <th>Sl. No.</th> <th>Topics</th> <th>Author</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Deccan Volcanics</td> <td>Shri Ajay Nirwan</td> </tr> <tr> <td>2.</td> <td>Laba Tub Shav Chhannel</td> <td>Dr. B.Sen</td> </tr> <tr> <td>3.</td> <td>Deccan Volcanics of Gunjal and Asoliya Dongar</td> <td>Dr. B.Sen.</td> </tr> <tr> <td>4.</td> <td>Mapping Implementation of FSP 2009-10.</td> <td>Documentary Shri M.Mohan.</td> </tr> </tbody> </table> <p>Dy. Director General & H.O.D., GSI, CR suggested that all the officers may take up preparation of documentary films as indicated against their name.</p>	Sl. No.	Topics	Author	1.	Deccan Volcanics	Shri Ajay Nirwan	2.	Laba Tub Shav Chhannel	Dr. B.Sen	3.	Deccan Volcanics of Gunjal and Asoliya Dongar	Dr. B.Sen.	4.	Mapping Implementation of FSP 2009-10.	Documentary Shri M.Mohan.
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92.12.00	<p><u>PENSION CASE</u></p> <p>Shri B.Bhusari, Director & HOO OPMP&CG informed the house that:</p> <ol style="list-style-type: none"> 1. Shri S.D.Pimprikar's pension case could not clear for want of NOC and vigilance clearance from C.V.O., Ministry of Mines. 2. Driver's Pension case has been submitted to PAO. 3. So far as D.K.Jha's pension case, Vigilance clearance has been received and the case has been processed and submitted to PAO, Nagpur. <p>He also informed that there is shortage of fund in OC, ME and DTE heads.</p>															
92.12.01	<p>Dy. Director General, GSI, CR informed to the house that it is mandatory submit the weekly progress report on HR Model, E-service book on every Friday.</p> <p style="text-align: right;">Action: All the HOO of Operation: GSI, CR.</p>															
92.13.00	<p><u>OTHER MATTERS</u></p> <p>Shri V.M.Parate, Director, Chemical Division, GSI, CR inquired about the space for setting up of ICPMC in Laboratory block. In this context Dy. Director General, GSI, Cr suggested that one officer from the Chemical Division from the Chemical Division may be identified for pursuing the work pertaining to setting up of ICMS.</p> <p style="text-align: right;">Action: Director, Chemical Lab., GSI, CR</p>															

	<p>Shri V.P. Sabale, Director & HOO, OPM, Pune informed that there is fund problem in the Pune Office. He also informed that electrical connection to the office has been changed from high transmission to Normal. He informed the house that Pay roll and HR Module are being loaded on to portal.</p>
92.14.00	<p><u>CONCLUDING REMARK BY THE CHAIREMAN</u></p> <p>Shri K.K.K. Nair, Dy. Director General & HOD, GSI, CR expressed his happiness over the successful achievement of targets pertain to FS 2008-09 and desired support and involvement of the officials of GSI, CR for achieving the goal set by the MOM. He once again thanks all the participants of the meeting.</p>
92.13.00	<p><u>VOTE OF THANKS</u></p> <p>The meeting ended with vote of thanks by Shri G. Gonnade, Director, CT II & HOO.</p>

**The following officials attended the 92nd RAC meeting
held on 7th October, 2009 in Fermor Hall, GSI, CR, Nagpur.**

Sl. No.	Name of the officer/Designation	Division
1.	Shri K.K.K.Nair, Dy. Director General& HOD	GSI, CR
2.	Dr. D.M.Mohabey, Director	C (T)-I
3.	Shri G.Gonnade, Director	C(T)-II
4.	Shri P.K.Raut, Geol. (Sr.)	CT-I
5.	Shri S.Sekar, Geol. (Sr.)	CT-I
6.	Shri Mukul Tiwari, Director	CT, Jabalpur
7.	Shri R.K.Sinha, Director	Geotechnical Lab
8.	Shri M.P.Shrivastava, Director	Eng. Geo.
9.	Shri A.H.Chaurasia, Director	PGRS
10.	Shri P.F.Ramtake, Director	GCM, Op, Mah.
11.	Shri R.C.Misra, Director	MCP, OPM
12.	Shri V.Rajaiya, Geol. (Sr.)	CGU, Raipur
13.	Shri S.K.Sharma, Director	Publication
14.	Shri Ajay Agarawal, Director	Drilling
15.	Dr. M.P.Chawade, Director	Petrology
16.	Shri V.P.Sabale, Director & HOO,	Pune
17.	Shri S.N.Meshram, Director	TCS
18.	Shri M.L.Kumbhare, Director	Geochem.
19.	Shri V.M.Parate, Director	Geochem.
20.	Shri K.V.Rao, Director	GP
21.	Shri P.B.Sarolkar, Director	CT, OPM
22.	Shri K.Sashidhran, Director	Projecting Mapping, OPM
23.	Dr. A.K.Chatterjee, Director	Geodata
24.	Dr. K.R.K . Prasad, Director	E.G.Division
25.	Shri A.B.Sabale, Director	C(T), Bhopal
26.	Shri M.Mohan, Director	Proj. Eco. Geol.
27.	Shri K.K.Chatterjee, Director	Geodata
28.	Shri R.C.Pathak, Director	Geophysics Division.
29.	Shri R.K.Shrivastava, Director	Aerial Survey
30.	Shri V.K.Khadse, Geol. (Sr.)	C(T)-II
31.	Shri D.Bhatnagar, Director.	GP, Instt.
32.	Shri Bhaskar Bhusari, Director	Op. MP&CG, Jabalpur.