



APPLICATION FORM FOR SCHOLARSHIP THROUGH ICCR

Application Made Through : Tanzania High Commission of India Dar-es-Salaam

1. Full name (IN BLOCK LETTERS) : Mr. GEORGE ADAM MCHIWA MCHIWA

2. Gender : Male

3. Date of Birth : 2/5/1986

4. Country : Tanzania

5. Country of Residence : Tanzania

6. Passport No : 151135

a) Date of Issue **b) Date of Expiry** **c) Place of Issue**

29-7-2019 28-7-2029 Dar es salaam

7. Postal Address : Mineral Resources Institute Box 1696
Dodoma

a) City **b) State** **c) Country** **d) Zipcode**
Dodoma Dodoma Tanzania 41000

8. Telephone/Mobile Number

Contact No : + +255766054884

Email Id : geomchiwa1@gmail.com

**Permanent Unique ID of your country
(Excluding Passport No.)** : 1986050241070000224

9. Details of Father/Mother/Guardian

Name	Relation	Occupation	Country
Adam John Mchiwa	father	Farmer	Tanzania

Address : 220 Mipa Shinyanga

City	State	Country	Zipcode
Shinyanga	Shinyanga	Tanzania	41000

10. Knowledge of English : Yes

Written: Good **Spoken: Good** **Reading:
Good**

11. English Proficiency Test : No

12. Essey:



Question number 4. Challenges facing small-scale Miners in Tanzania. Tanzania is among the countries having abundant mineral resources as other African countries. Minerals present in Tanzania have been grouped into several groups, for example, Metallic, Industrials, gemstones, and energy Minerals. the following are the challenges facing small scale miners in Tanzania 1. Poor technologies used by these small-scale miners pose a danger to miners themselves this includes the use of poor machines that have to be operated manually during operations. this problem can result in fatalities 2. lack of knowledge and skills lack of skills on the mining sector has been a serious and big problem to small-scale miners in Tanzania, most of them lack the technical know-how to improve production as they mine locally. 3. Inadequate Market information most of the small-scale miners lack information as to where they can sell their products, so they end up selling and getting low profit, they don't know where the markets are. 4. lack of capital this has become a big and serious problem to miners in Tanzania, most of them have no capital for making a huge investment and hiring expertise for helping them running their businesses 5. lack of modern machinery and other equipment In Tanzania, small scale miners do use local machinery which ends up damaging themselves and causing fatalities and serious injury and getting a small recovery Solutions. 1. Providing them with education by introducing a new and special programme dealing with small scale miners. now they have been forced by the government to attend several and different short courses. 2. Proving them with loans and grants from the government and other financial institutions, this is done through education that they are getting to be in groups so that they can be easily reached by financial institutions for loans and grants. 3. Providing them with modern tools and machinery for increasing production, Modern machines will actually help them increasing production. 4. Providing them with training about environment and safety issues, this includes best methods for recovering Gold and gemstones, recently miners are using Mercury and cyanide to recover Gold which is not environmentally friendly, safety issues also have to be talked in mine areas to avoid unnecessary fatalities and any other kind of damage that may occur during operations

13. Course applied for

Course Type/Subject

Ph.D ScienceGeology

14. Universities/Institutes in India where you wish to seek admission:

Note : ICCR provides scholarships only for courses in central or state goverment universities. Candidates should be very specific and clear about the course of study which he/she wishes to pursue in India. Scholarships are not available to pursue more than one course. Candidates should ensure that the courses listed here are offered by all five Universities listed under S.No.14. The candidates must refer to the University/Institute website to know the eligibility criteria for the courses of their choice. Those seeking admission to agricultural courses must opt for ICAR in the University choice. Please select Univesrity in order of preference.

University 1 IIT Madras **University 2** IIT Roorkee **University 3** Delhi University **University 4** Calcutta University **University 5** IIT Kharagpur

Note: Once admission is confirmed, no change in either course or University/Institute will be permitted by the Council.

Allotment of colleges is done by the respective Universities.

15. Previous Educational Qualifications

Certificate/Degree	Country	Name of School/University/Board	Year	Percentage(%)/Grade
Grade X (equivalent to Grade X in India)	Tanzania	Shinyanga high School	2006	76
Grade XII (equivalent to Grade XII in India)	Tanzania	Buluba Sec School	2003	75
Undergraduate (equivalent to three years course after grade XII in India)	Tanzania	University of Dar es salaam	2012	72
Post graduate (Two years University education after graduation or five years after class XII.)	India	IIT Dhanbad	2020	83.4

Note: (Details of any course in Indian Universities/Institutes which the scholar is currently attending or has attended in past.(Optional)

Year	Name of School/University/Board	Course
2020	IIT (ISM) Dhanbad	Msc Tech Applied Geology

16. Give below the names of two persons who have agreed to testify from their personal knowledge to your character (they must not be related to you and should have direct knowledge of your academic pursuits).

Reference 1

Name	Occupation	Email	Telephone	Postal Address
ELISANTE MSHIU	Lecturer	mshiutz@gmail.com	255768384430	University of Dar es salaam Box 35091 Tnazania

Reference 2

Name	Occupation	Email	Telephone	Postal Address
SHUSHANTA SARANGI	Lecturer	ssarangiism@gmail.com	919471173190	IIT (ISM) Dhanbad

17. Details of close relative(s) or friends, if any, in India.

Name	Relationship	Occupation	Telephone	Email	Postal Address
Mwanaissa Mrutu	spouse	Entrepreneur	2557643839		1696 Dodoma

18. Have you travelled or lived in India in the past? Yes

19. Have you ever availed of ICCR Scholarship earlier? No

20. Are you currently a resident in India? No

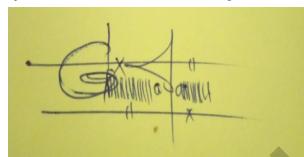
21. Are you married to an Indian national? No

22. Do you have an International driving licence? No

23. Any Other Information:

Date: 01-06-2021

Place: Dodoma I hereby declare that the particulars given above are true to the best of my knowledge and belief and that I have understood the financial terms and conditions of the Scholarship Scheme. I hereby undertake to abide by them, and I also undertake



to return to my country after completion of my studies in India.

Signature